

WATERBORNE COMMERCE OF THE UNITED STATES

Calendar Year 1994

Part 2—
Waterways and Harbors
Gulf Coast, Mississippi River System
and Antilles

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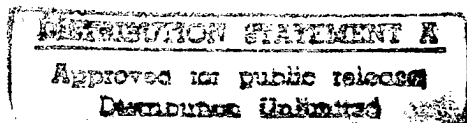
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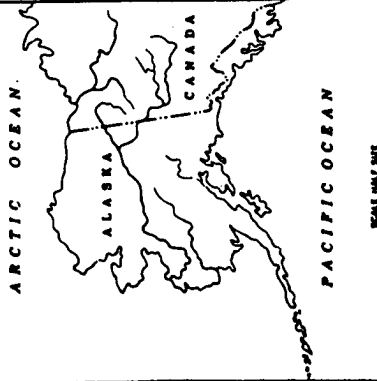


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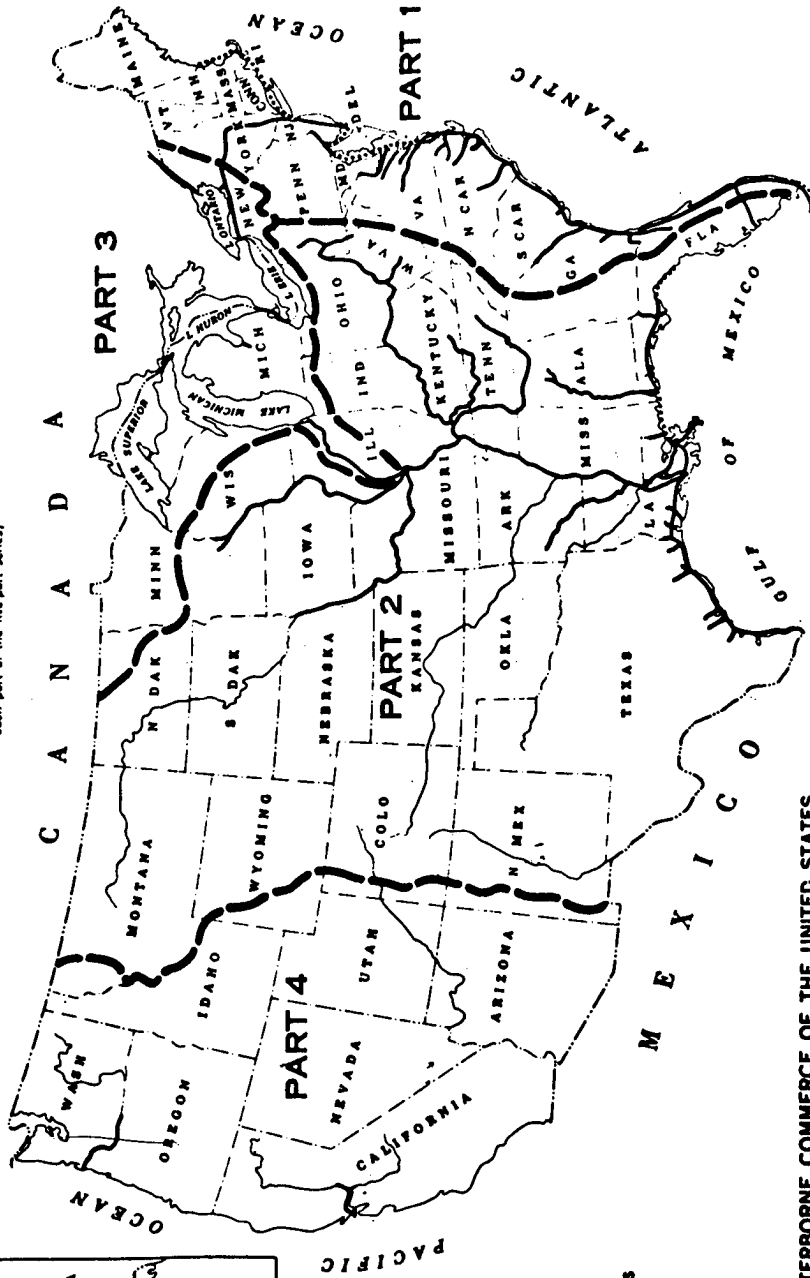
PART 4



Geographical Areas Covered by Waterborne Commerce Statistics Publications of the

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS

(Heavy broken lines indicate the limits embraced by
each part of the five-part series)



INLAND WATERWAYS LEGEND

- PRINCIPAL IMPROVED WATERWAYS
- (IN OPEN WATER)

PART 4

PACIFIC OCEAN



Part 1 - Atlantic Coast

Part 2 - Gulf Coast, Mississippi River System and Antilles

Part 3 - Great Lakes

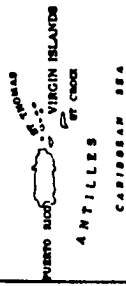
Part 4 - Pacific Coast, Alaska and Hawaii

Part 5 - Waterborne Commerce of the United States

(National Summary)

PART 2

ATLANTIC OCEAN



PART 5

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Appendix A1

Introduction

General

Waterborne Commerce of the United States, WCUS, Part 2 is one of a series of publications which provides statistics on the foreign and domestic waterborne commerce moved on the United States waters. WCUS, Parts 1-4 present detailed data on the movements of vessels and commodities at the ports and harbors and on the waterways and canals of the United States, the Commonwealth of Puerto Rico, and the Virgin Islands.

The publication numbers and the geographical areas covered in **WCUS, Parts 1-5** are detailed below:

WCUS, Part 1 Atlantic Coast

WCUS, Part 2 Gulf Coast, Mississippi River System and Antilles

WCUS, Part 3 Great Lakes

WCUS, Part 4 Pacific Coast, Alaska and Hawaii

WCUS, Part 5 National Summaries

Legal Authority

The legal authority for the collection, compilation and publication of waterborne commerce statistics by the Army Corps of Engineers is Section 11 of the Rivers and Harbors Appropriations Act of 1922 (42 Stat. 1043), as amended, and codified in 33 U.S.C. 555 and provides the following:

Owners, agents, masters, and clerks of vessels and other craft plying upon the navigable waters of the United States, and all individuals and corporations engaged in transporting their own goods upon the navigable waters of the United States, shall furnish such statements relative to vessels, passengers, freight and tonnage as may be required by the Secretary of the Army: Provided, That this provision shall not apply to those rafting logs, except upon a

direct request upon the owner to furnish specific information.

Every person or persons offending against the provisions of this section shall, for each and every offense, be liable to a fine of not more than \$5,000 or imprisonment not exceeding two months, to be enforced in any district court of the United States within whose territorial jurisdiction such offense may have been committed. In addition, the Secretary may assess a civil penalty of up to \$2,500 per violation against any person or entity, that fails to provide timely, accurate statements required to be submitted pursuant to this section by the Secretary.

The vessel and commodity movement information collected and compiled is designed to meet the data requirements of the Department of the Army in connection with the duties assigned by Congress. These data also provide valuable information for other governmental departments, commercial and shipping concerns and others interested in the U.S. transportation industry.

Domestic Commerce

Contiguous and non-contiguous states and territories constitute the geographical space upon which domestic commerce may be transported. This includes Hawaii, Alaska, the 48 contiguous states, Puerto Rico and the Virgin Islands, Guam, American Samoa, Wake Island and the U.S. Trust Territories.

The waterborne traffic movements are reported to the Corps of Engineers by all vessel operators of record on ENG Forms 3925 and 3925b (or equivalent) approved by the Office of Management and Budget under the Paperwork Reduction Act (44 U.S.C. 3510(a)). The reports are generally submitted on the basis of individual

vessel movements completed. For movements with cargo, the point of loading and the point of unloading of each individual commodity must be delineated. Cargo moved for the military agencies in commercial vessels is reported as ordinary commercial cargo; military cargo movements in Department of Defense vessels are not collected.

In summarizing the domestic commerce certain movements are excluded: Cargo carried on general ferries; coal and petroleum products loaded from shore facilities directly into bunkers of vessels for fuel; and insignificant amounts of government materials (less than 100 tons) moved on government owned equipment in support of Corps projects.

The fish landing data is furnished by the National Marine Fisheries Service. No domestic fishing vessel trips are included in the trip and draft data of the Trips and Drafts Section.

Foreign Commerce

Foreign commerce is waterborne import and export traffic between the United States, Puerto Rico and the Virgin Islands and any foreign country. These statistics do not include traffic between Guam, Wake Island and American Samoa and any other foreign country.

Foreign commerce data are furnished to the Corps of Engineers by the Bureau of the Census under a working arrangement sponsored by the Office of Management and Budget. The data are confined to vessel movements by water and are reconcilable with published reports of the Bureau of Census with the exception of LOOP Oil Terminal and Skagway Wharf reports which are manually entered as imports by the Corps of Engineers.

The Republic of Panama is considered a foreign country. However, individual vessel movements with origin and destination at United States ports traveling via the Panama Canal are considered domestic traffic. Alaskan crude oil (origin at Valdez, AK) shipped via the Panama pipeline (west to east) and destined for gulf and east coast ports is also considered domestic commerce.

Import and export shipments for use of the United States Armed Forces abroad are not reported to WCSC. Beginning with calendar year 1989 shipments under the military assistance

program of the Department of Defense are included in the statistics under the appropriate commodity code. In prior years these cargoes were given as commodity code 9999.

Commodity Descriptions

The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System, LPMS, commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard Industrial Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as, with commodity movements of other countries.

Tonnage

The tonnage figures provided throughout the Waterborne Commerce of the United States (WCUS) Parts 1-5 represent short tons (2000 pounds). Tonnage figures are rounded to the nearest 1000 tons.

A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Some freight tables have "Total" and "Grand Total". The "Total" means that in some cases it is the total for domestic or foreign and Canadian traffic. The "Grand Total" specifically represents the sum total of all the different traffics, including all domestic and foreign traffic. If a particular column or traffic type has only dashes and zeroes in the tonnage fields for that entire freight table then that column (traffic type) will not print.

Ton-Miles

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports. For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels. Ton-miles are rounded to the nearest 1000 ton-miles. The ton-mile data appears in the publication by traffic type at the end of a

particular freight table for a given project. Since there are columns that will not print (see tonnage above) the ton-miles associated with these columns will likewise not be included in the total ton-miles for that particular freight table. They will be included in "Ton-miles All Traffic" at the end of the project.

Trips

A trip is a vessel movement. For self-propelled vessels, a trip is logged between every point of departure and every point of arrival. For loaded barges, a trip is logged from the point of the loading of the barge to the point of unloading of the barge (i.e., excluding fleeting areas). For empty barges, trips are logged from point of unloading to the point of loading counting the fleeting areas in between (e.g. if an empty barge moved from Dock A to Dock B and the barge stopped at three fleeting areas in between, then 4 trips are logged.)

Some towboat trips and empty barge moves are estimated from a sample to expedite processing and reduce costs. Even with sampling, however, the number of towboat trips

are calculated from more than 70% of the total number of towboat moves reported, and the number of barge trips are derived from more than 85% of the total number of barge trips reported.

The number of trips also includes vessels engaged in foreign trade. These moves are furnished by the Bureau of Census who process the data collected on U.S. Customs entrance and clearance forms.

To more accurately reflect actual traffic patterns (e.g. inbound versus outbound trip counts), some adjustments are made to the trip counts in the trip and draft tables in this publication.

Special Interest

... For calendar year 1994, the National Marine Fisheries Service did not furnish the fish statistics for Jacksonville District in time for this printing.

... Passenger totals are not included in this publication but are available on request.

Terminology

Types of Traffic

Foreign

Imports

Overseas: Inbound merchandise for direct consumption and entries into custom bonded storage and manufacturing warehouses originating in foreign countries other than Canada.

Canadian: Inbound merchandise for direct consumption and entries into custom bonded storage and manufacturing warehouses originating in Canada.

Exports

Overseas: Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone destined for foreign countries other than Canada.

Canadian: Outbound domestic merchandise and re-export of foreign merchandise from a U.S. foreign trade zone destined for Canada.

Intransit Merchandise: Inbound merchandise coming into the United States from a foreign country and shipped to a foreign country without having been entered as an import. Intransit merchandise is treated as an **Import** when unloaded from a vessel and as an **Export** when loaded onto a vessel.

Domestic

Coastwise: Domestic traffic receiving a carriage over the ocean, or the Gulf of Mexico, (e.g. New Orleans to Baltimore, New York to Puerto Rico, San Francisco to Hawaii, Alaska to Hawaii). Traffic between Great Lakes ports and seacoast ports, when having a carriage over the ocean, is also termed **Coastwise**.

Lakewise: Waterborne traffic between the United States ports on the Great Lakes System. The Great Lakes System is treated as a separate waterway system rather than as a part of the inland waterway system. In comparing historical data for the Great Lakes System, one should note that prior to calendar year 1990, marine products, sand and gravel being moved from the Great Lakes to Great Lake destinations were classified as local traffic. From 1990 on, these activities are classified as lakewise traffic.

Internal: Vessel movements (origin and destination) which take place solely on inland waterways. An inland waterway is one geographically located within the boundaries of the contiguous 48 states or within the boundaries of the State of Alaska.

The term "internal traffic" is also applied to these vessel movements: those which involve carriage on both inland waterways and the Great Lakes; those occurring between offshore areas and inland waterways (e.g., oil rig supplies and fish); and those taking place within Delaware Bay, Chesapeake Bay, Puget Sound, and the San Francisco Bay, which are considered internal bodies of water rather than arms of the ocean.

Intraport: Movement of freight within the confines of a port whether the port has one or several arms or channels included in the port definition. This traffic type will not include car-ferries and general ferries moving within a port.

Through: Movements transiting a waterway, or stretch thereof, as defined in the project description of individual tables, and having origins and destinations outside of the defined area.

Intra-waterway: Movements within the limits of a river, waterway or canal. This traffic will not include car-ferries and general ferries moving within a waterway or Corps project.

Intra-territory: Traffic between ports in Puerto Rico and the Virgin Islands, U.S.A. which are considered a single unit.

Traffic Direction

Waterways

Upbound: Traffic that moves in an upstream direction. For waterways without a characteristic monodirectional flow (e.g. the Gulf Intracoastal Waterway), "upbound" means in a northerly or easterly direction.

Downbound: Traffic that moves in a downstream direction. For waterways without a characteristic monodirectional flow, "downbound" means in a southerly or westwardly direction.

Inbound: Traffic moving from one waterway into another where the destination is on the subject waterway.

Outbound: Traffic moving from one waterway into another where the origin is on the subject waterway.

Ports

Receipsts: Traffic moving from one location to another where the destination is within the limits of the subject port.

Shipments: Traffic moving from one location to another where the origin is within the limits of the subject port.

Commodity Descriptions: The first two digits of the WCSC publication codes correspond with the Lock Performance Monitoring System, LPMS, commodity codes. Both LPMS and WCSC codes were standardized to reflect the hierarchical structure of the Standard Industrial Trade Classification (SITC) Revision 3 commodity codes. SITC, Rev. 3 commodity codes conform to the Harmonized Commodity Description and Coding System (HS). Using SITC, Rev. 3 allows direct comparisons with U.S. imports and exports, as well as with commodity movements of other countries.

Tons: The tonnage figures provided throughout the Waterborne Commerce of the United States (WCUS) Parts 1-5 represent short tons (2000 pounds). Where noted tonnage figures are rounded to the nearest thousand tons. A zero represents less than 500 tons but more than zero. Dashes mean zero tons. Columns and rows may not add up exactly to totals and subtotals due to rounding.

Ton-miles: Water carriage ton-miles were first compiled and published in calendar year 1962. The distances used are statute miles. Domestic ton-miles are calculated by multiplying the tons of commerce being moved by the number of miles actually moved on the water (e.g. 50 short tons moving 200 miles on a particular waterway would yield ten thousand ton-miles for that waterway). The ton-mile parameter measures the total performance of a waterway. Ton-miles are not computed for ports.

For coastwise traffic this represents the mileage on the shortest route that safe navigation permits between the point of origin and destination. The source of this distance information for coastwise traffic is the publication, Distance Between United States Ports, published by the National Oceanic and Atmospheric Administration (1987).

For rivers and inland waterways the distances were computed from waterway survey maps and records of the Corps of Engineers.

For the Great Lakes system the ton-miles are computed for movements of cargo west of the international boundary of St. Regis, Quebec, Canada to head of the lakes at Duluth/Superior.

For Canadian imports and exports, foreign ton-miles are computed as the tonnage times the distance between the U.S. and Canadian ports.

For lakewise domestic movements, ton-miles equal the cargo tonnage times the distance between the U.S. Great Lakes ports.

For overseas imports and exports, foreign ton-miles are computed by multiplying the cargo tonnage by the miles carried on U.S. waterways and channels.

Ton-miles are rounded to the nearest thousand.

Trans-Shipments: Ports and offshore anchorages where cargo is moved from one vessel to another.

These are: St. Lucia, Virgin Islands; Heald Bank off LA-TX coast; Chirqui Grande, Panama; Puerto Armuelles, Panama; and Hondo Platform-Pacific Ocean.

Commodity Classification List

Major Grouping

Minor Grouping

Pub Group Pub Name

00 Units

0200 Vehicles
0300 Passengers

10 Coal

1100 Coal
1200 Coal Coke

20 Petroleum & Petroleum Products

21 Crude Petroleum

2100 Crude Petroleum

22-29 Petroleum Products

2211 Gasoline
2221 Kerosene
2330 Distillate Fuel Oil
2340 Residual Fuel Oil
2350 Lube Oil & Greases
2410 Petro. Jelly & Waxes
2429 Naphtha & Solvents
2430 Asphalt, Tar & Pitch
2540 Petroleum Coke
2640 Liquid Natural Gas
2990 Petro. Products NEC

30 Chemicals and Related Products

31 Fertilizers

3110 Nitrogenous Fert.
3120 Phosphatic Fert.
3130 Potassic Fert.
3190 Fert. & Mixes NEC

32 Other Chemicals and
Related Products

3211 Acyclic Hydrocarbons
3212 Benzene & Toluene
3219 Other Hydrocarbons
3220 Alcohols
3230 Carboxylic Acids
3240 Nitrogen Func. Comp.
3250 Organo-Inorgan Comp
3260 Organic Comp. NEC
3271 Sulphur (Liquid)
3272 Sulphuric Acid
3273 Ammonia
3274 Sodium Hydroxide
3275 Inorg. Elem., Oxides,
& Halogen Salts
3276 Metallic Salts
3279 Inorganic Chem. NEC
3281 Radioactive Material

Major Grouping

Minor Grouping

Pub Group Pub Name

3282 Pigments & Paints
3283 Coloring Mat. NEC
3284 Medicines
3285 Perfumes & Cleansers
3286 Plastics
3291 Pesticides
3292 Starches, Gluten, Glue
3293 Explosives
3297 Chemical Additives
3298 Wood & Resin Chem.
3299 Chem. Products NEC

40 Crude Materials, Inedible Except Fuels

41 Forest Products, Wood and Chips

4110 Rubber & Gums
4150 Fuel Wood
4161 Wood Chips
4170 Wood in the Rough
4189 Lumber
4190 Forest Products NEC

42 Pulp and Waste Paper

4225 Pulp & Waste Paper

43 Soil, Sand, Gravel, Rock and Stone

4310 Building Stone
4322 Limestone
4323 Gypsum
4327 Phosphate Rock
4331 Sand & Gravel
4333 Dredged Material
4335 Waterway Improv. Mat
4338 Soil & Fill Dirt

44 Iron Ore and Scrap

4410 Iron Ore
4420 Iron & Steel Scrap

45 Marine Shells

4515 Marine Shells

46 Non-Ferrous Ores and Scrap

4630 Copper Ore
4650 Aluminum Ore
4670 Manganese Ore
4680 Non-Ferrous Scrap
4690 Non-Ferrous Ores NEC

47 Sulphur, Clay and Salt

4741 Sulphur, (Dry)
4782 Clay & Refrac. Mat.
4783 Salt

48 Slag

4860 Slag

49 Other Non-Metal. Min.

4900 Non-Metal. Min. NEC

Commodity Classification List (continued)

<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group Pub Name</u>
50	Primary Manufactured Goods	
51	Paper Products	
	5110	Newsprint
	5120	Paper & Paperboard
	5190	Paper Products NEC
52	Lime, Cement and Glass	
	5210	Lime
	5220	Cement & Concrete
	5240	Glass & Glass Prod.
	5290	Misc. Mineral Prod.
53	Primary Iron and Steel Products	
	5312	Pig Iron
	5315	Ferro Alloys
	5320	I&S Primary Forms
	5330	I&S Plates & Sheets
	5360	I&S Bars & Shapes
	5370	I&S Pipe & Tube
	5390	Primary I&S NEC
54	Primary Non-Ferrous Metal Products	
	5421	Copper
	5422	Aluminum
	5429	Smelted Prod. NEC
	5480	Fab. Metal Products
55	Primary Wood Products; Veneer	
	5540	Primary Wood Prod.
60	Food and Farm Products	
61	Fish	
	6134	Fish (Not Shellfish)
	6136	Shellfish
62-64	Grain	
	6241	Wheat
	6344	Corn
	6442	Rice
	6443	Barley & Rye
	6445	Oats
	6447	Sorghum Grains
65	Oilseeds	
	6521	Peanuts
	6522	Soybeans
	6534	Flaxseed
	6590	Oilseeds NEC
66	Vegetable Products	
	6653	Vegetable Oils
	6654	Vegetables & Prod.
67	Processed Grain and Animal Feed	
	6746	Wheat Flour
	6747	Grain Mill Products
	6781	Hay & Fodder
	6782	Animal Feed, Prep.

<u>Major Grouping</u>	<u>Minor Grouping</u>	<u>Pub Group Pub Name</u>
68	Other Agricultural Products	
	6811	Meat, Fresh, Frozen
	6817	Meat, Prepared
	6822	Dairy Products
	6835	Fish, Prepared
	6838	Tallow, Animal Oils
	6839	Animals & Prod. NEC
	6856	Bananas & Plantains
	6857	Fruit & Nuts NEC
	6858	Fruit Juices
	6861	Sugar
	6865	Molasses
	6871	Coffee
	6872	Cocoa Beans
	6885	Alcoholic Beverages
	6887	Groceries
	6888	Water & Ice
	6889	Food Products NEC
	6891	Tobacco & Products
	6893	Cotton
	6894	Natural Fibers NEC
	6899	Farm Products NEC
70	All Manufactured Equipment, Machinery and Products	
	7110	Machinery (Not Elec)
	7120	Electrical Machinery
	7210	Vehicles & Parts
	7220	Aircraft & Parts
	7230	Ships & Boats
	7300	Ordnance & Access.
	7400	Manufac. Wood Prod.
	7500	Textile Products
	7600	Rubber & Plastic Pr.
	7800	Empty Containers
	7900	Manufac. Prod. NEC
80	Waste and Scrap NEC	
	8900	Waste and Scrap NEC
90	Unknown or Not Elsewhere Classified	
	99	Unknown or Not Elsewhere Clsfd
	9900	Unknown or NEC

Section 1 Freight Traffic

VICKSBURG, MS

Section Included: From Mississippi River mile 437 AHP on left descending bank in a northerly direction, a channel 14,500 feet long by 150 feet wide in the Yazoo Diversion Canal, thence a dredged entrance channel 4,800 feet long and 150 feet wide, transitioning into a 300-foot wide dredged slack water harbor and turning basin 10,700 feet long. All channels are maintained to a 9-foot depth at low water.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,315	1990	3,049
1986	3,123	1991	3,213
1987	2,879	1992	4,096
1988	3,162	1993	4,384
1989	3,238	1994	5,108

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	5,108	3,538	1,475	95
Total petroleum and petroleum products	3,176	2,024	1,056	95
Subtotal crude petroleum	1,182	1,120	62	-----
2100 crude petroleum	1,182	1,120	62	-----
Subtotal petroleum products	1,993	905	994	95
2211 gasoline	775	638	137	-----
2221 kerosene	12	12	-----	-----
2330 distillate fuel oil	184	16	73	95
2340 residual fuel oil	57	-----	57	-----
2350 lube oil & greases	97	26	72	-----
2429 naphtha & solvents	81	67	14	-----
2430 asphalt, tar & pitch	787	146	641	-----
Total chemicals and related products	142	113	29	-----
Subtotal fertilizers	121	104	17	-----
3110 nitrogenous fert.	71	54	17	-----
3120 phosphatic fert.	4	4	-----	-----
3130 potassic fert.	34	34	-----	-----
3190 fert. & mixes nec	11	11	-----	-----
Subtotal other chemicals and related products	22	10	12	-----
3220 alcohols	6	6	-----	-----
3276 metallic salts	2	-----	2	-----
3299 chem. products nec	14	4	10	-----
Total crude materials, inedible except fuels	736	692	44	-----
Subtotal forest products, wood and chips	206	203	3	-----
4161 wood chips	7	6	2	-----
4170 wood in the rough	197	197	-----	-----
4190 forest products nec	2	-----	2	-----
Subtotal pulp and waste paper	6	-----	6	-----
4225 pulp & waste paper	6	-----	6	-----

VICKSBURG, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal soil, sand, gravel, rock and stone	518	483	35	-----
4322 limestone	230	230	-----	-----
4331 sand & gravel	169	166	3	-----
4335 waterway improv. mat	119	87	32	-----
Subtotal iron ore and scrap	6	6	-----	-----
4410 iron ore	6	6	-----	-----
Total primary manufactured goods	199	141	59	-----
Subtotal paper products	9	-----	9	-----
5110 newsprint	4	-----	4	-----
5120 paper & paperboard	4	-----	4	-----
5190 paper products nec	1	-----	1	-----
Subtotal lime, cement and glass	83	83	-----	-----
5210 lime	57	57	-----	-----
5220 cement & concrete	16	16	-----	-----
5240 glass & glass prod.	9	9	-----	-----
Subtotal primary iron and steel products	42	38	4	-----
5312 pig iron	3	3	-----	-----
5320 i&s primary forms	3	3	-----	-----
5330 i&s plates & sheets	30	26	4	-----
5360 i&s bars & shapes	1	1	-----	-----
5390 primary i&s nec	5	5	-----	-----
Subtotal primary non-ferrous metal products	20	20	-----	-----
5429 smelted prod. nec	5	5	-----	-----
5480 fab. metal products	15	15	-----	-----
Subtotal primary wood products	45	-----	45	-----
5540 primary wood prod.	45	-----	45	-----
Total food and farm products	854	568	287	-----
Subtotal grain	131	104	27	-----
6241 wheat	13	12	2	-----
6344 corn	86	72	14	-----
6442 rice	6	-----	6	-----
6445 oats	21	21	-----	-----
6447 sorghum grains	5	-----	5	-----
Subtotal oilseeds	501	360	141	-----
6522 soybeans	405	360	45	-----
6590 oilseeds nec	95	-----	95	-----
Subtotal vegetable products	104	-----	104	-----
6653 vegetable oils	104	-----	104	-----
Subtotal processed grain and animal feed	119	104	15	-----
6782 animal feed, prep.	119	104	15	-----
Total all manufactured equipment, machinery and products	0	0	0	-----
7210 vehicles & parts	0	0	0	-----

NATCHEZ, MS

Section Included: From Mississippi River mile 359 through mile 365(LMR). Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	415	1990	424
1986	545	1991	626
1987	537	1992	636
1988	508	1993	608
1989	465	1994	633

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	633	408	225
Total petroleum and petroleum products	6	6	-----
Subtotal petroleum products	6	6	-----
2350 lube oil & greases	4	4	-----
2429 naphtha & solvents	2	2	-----
Total chemicals and related products	99	96	3
Subtotal fertilizers	19	19	-----
3110 nitrogenous fert.	17	17	-----
3130 potassic fert.	2	2	-----
Subtotal other chemicals and related products	80	77	3
3274 sodium hydroxide	77	77	-----
3276 metallic salts	3	-----	3
Total crude materials, inedible except fuels	220	177	43
Subtotal forest products, wood and chips	26	17	9
4170 wood in the rough	24	17	8
4189 lumber	2	-----	2
Subtotal pulp and waste paper	34	-----	34
4225 pulp & waste paper	34	-----	34
Subtotal soil, sand, gravel, rock and stone	135	135	-----
4322 limestone	93	93	-----
4331 sand & gravel	10	10	-----
4335 waterway improv. mat	31	31	-----
Subtotal non-ferrous ores and scrap	26	26	-----
4650 aluminum ore	26	26	-----
Total primary manufactured goods	190	117	73
Subtotal paper products	5	-----	5
5120 paper & paperboard	4	-----	4
5190 paper products nec	1	-----	1

NATCHEZ, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Subtotal lime, cement and glass	112	112	-----
5220 cement & concrete	112	112	-----
Subtotal primary non-ferrous metal products	14	4	10
5422 aluminum	7	4	3
5480 fab. metal products	7	-----	7
Subtotal primary wood products	58	1	58
5540 primary wood prod.	58	1	58
Total food and farm products	118	12	106
Subtotal grain	70	11	59
6241 wheat	8	1	7
6344 corn	30	3	27
6442 rice	3	-----	3
6445 oats	6	6	-----
6447 sorghum grains	23	-----	23
Subtotal oilseeds	47	-----	47
6522 soybeans	47	-----	47
Subtotal processed grain and animal feed	1	1	-----
6782 animal feed, prep.	1	1	-----
Total all manufactured equipment, machinery and products	0	0	0
7210 vehicles & parts	0	0	0
7600 rubber & plastic pr.	0	0	-----

GREENVILLE, MS

Section Included: From Mississippi River mile 537 AHP left descending bank in an easterly direction, an entrance channel, 8,000 feet long and 250 feet wide transitioning into the harbor and port area 10,000 feet long and 500 feet wide, then transitioning into Lake Ferguson, a channel 5,700 feet long and 250 feet wide. Depths are maintained to 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,953	1990	2,372
1986	2,027	1991	2,063
1987	1,962	1992	1,780
1988	2,313	1993	2,724
1989	2,122	1994	2,430

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	2,430	1,753	677
Total petroleum and petroleum products	1,084	1,046	38
Subtotal petroleum products	1,084	1,046	38
2211 gasoline	615	598	17
2221 kerosene	5	5	-----
2330 distillate fuel oil	116	116	-----
2340 residual fuel oil	207	207	-----
2350 lube oil & greases	20	10	10
2429 naphtha & solvents	11	11	-----
2430 asphalt, tar & pitch	55	46	10
2640 liquid natural gas	54	52	2
Total chemicals and related products	129	120	8
Subtotal fertilizers	117	117	-----
3110 nitrogenous fert.	93	93	-----
3120 phosphatic fert.	7	7	-----
3130 potassic fert.	13	13	-----
3190 fert. & mixes nec	5	5	-----
Subtotal other chemicals and related products	11	3	8
3219 other hydrocarbons	3	3	-----
3220 alcohols	8	-----	8
Total crude materials, inedible except fuels	480	406	75
Subtotal forest products, wood and chips	9	-----	9
4170 wood in the rough	9	-----	9
Subtotal soil, sand, gravel, rock and stone	389	387	2
4322 limestone	268	268	-----
4331 sand & gravel	98	96	2
4335 waterway improv. mat	23	23	-----

GREENVILLE, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Subtotal Iron ore and scrap	64	-----	64
4420 iron & steel scrap	64	-----	64
Subtotal other non-metal. min.	19	19	-----
4900 non-metal. min. nec	19	19	-----
Total primary manufactured goods	8	8	-----
Subtotal primary Iron and steel products	7	7	-----
5330 i&s plates & sheets	6	6	-----
5390 primary i&s nec	1	1	-----
Subtotal primary non-ferrous metal products	1	1	-----
5480 fab. metal products	1	1	-----
Total food and farm products	729	173	555
Subtotal grain	362	26	336
6241 wheat	64	-----	64
6344 corn	55	17	38
6442 rice	227	9	218
6447 sorghum grains	16	-----	16
Subtotal oilseeds	221	3	219
6522 soybeans	221	3	219
Subtotal processed grain and animal feed	145	145	1
6782 animal feed, prep.	145	145	1
Total all manufactured equipment, machinery and products	0	0	-----
7600 rubber & plastic pr.	0	0	-----

ROSEDALE HARBOR, MS

Section Included: Section 107 of The River and Harbor Act of 1960, as amended (PL86-645) provides for the construction of Rosedale Harbor. The harbor channel is 150 ft wide and 2.7 miles long with a turning basin 1,000 feet long and 400 feet wide. A minimum operating depth of 9 feet below the lowest water of record (102.5 feet, msl) was maintained in both the channel and turning basin and provided a 20-acre landfill to a net elevation of 162.9, msl. The landfill is 1,250 feet long and 700 feet wide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	350	1990	459
1986	256	1991	467
1987	355	1992	507
1988	448	1993	538
1989	449	1994	606

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	606	197	409
Total chemicals and related products	124	117	7
Subtotal fertilizers	124	117	7
3110 nitrogenous fert.	75	73	3
3120 phosphatic fert.	9	9	-----
3130 potassic fert.	24	22	2
3190 fert. & mixes nec	16	13	3
Total crude materials, inedible except fuels	30	26	4
Subtotal forest products, wood and chips	4	-----	4
4170 wood in the rough	4	-----	4
Subtotal soil, sand, gravel, rock and stone	26	26	-----
4322 limestone	7	7	-----
4335 waterway improv. mat	19	19	-----
Total primary manufactured goods	51	51	-----
Subtotal primary iron and steel products	36	36	-----
5330 i&s plates & sheets	5	5	-----
5360 i&s bars & shapes	29	29	-----
5390 primary i&s nec	1	1	-----
Subtotal primary non-ferrous metal products	16	16	-----
5480 fab. metal products	16	16	-----
Total food and farm products	401	3	398
Subtotal grain	237	3	234
6241 wheat	37	-----	37
6344 corn	12	2	10
6442 rice	171	1	169
6447 sorghum grains	18	-----	18
Subtotal oilseeds	150	-----	150
6522 soybeans	146	-----	146
6590 oilseeds nec	4	-----	4

ROSEDALE HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Subtotal processed grain and animal feed	14	-----	14
6782 animal feed, prep.	14	-----	14

LAKE PROVIDENCE, LA

Section Included: From Mississippi River mile 482.9 AHP right descending bank in a westerly direction, a channel 8,200 feet long, 150 feet wide, and 9 feet deep, with a turning basin 400 feet wide, 800 feet long, and 9 feet deep at channel upper limits.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	985	1990	595
1986	1,064	1991	549
1987	980	1992	680
1988	711	1993	489
1989	618	1994	713

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	713	521	192
Total coal	59	59	-----
1100 coal lignite	59	59	-----
Total chemicals and related products	56	56	-----
Subtotal fertilizers	56	56	-----
3110 nitrogenous fert.	33	33	-----
3120 phosphatic fert.	5	5	-----
3130 potassic fert.	11	11	-----
3190 fert. & mixes nec	8	8	-----
Total crude materials, inedible except fuels	398	394	4
Subtotal forest products, wood and chips	12	11	2
4170 wood in the rough	12	11	2
Subtotal soil, sand, gravel, rock and stone	383	381	3
4322 limestone	19	19	-----
4331 sand & gravel	25	25	-----
4335 waterway improv. mat	339	337	3
Subtotal non-ferrous ores and scrap	2	2	-----
4670 manganese ore	2	2	-----

LAKE PROVIDENCE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Subtotal slag	2	2	-----
4860 slag	2	2	-----
Total primary manufactured goods	3	3	-----
Subtotal lime, cement and glass	3	3	-----
5210 lime	3	3	-----
Total food and farm products	196	8	188
Subtotal grain	94	8	86
6241 wheat	21	2	19
6344 corn	12	2	10
6442 rice	33	-----	33
6445 oats	5	5	-----
6447 sorghum grains	24	-----	24
Subtotal oilseeds	101	-----	101
6522 soybeans	97	-----	97
6590 oilseeds nec	4	-----	4
Subtotal processed grain and animal feed	1	-----	1
6782 animal feed, prep.	1	-----	1

OUACHITA AND BLACK RIVERS, AR AND LA

Section Included: From mouth of Black River to Camden, AR (336 miles). Controlling Depth: Minimum depth 9 feet maintained to Camden, AR, during low water season. Commensurably greater depth available at higher river stages. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	690	1990	1,042
1986	792	1991	915
1987	1,199	1992	1,159
1988	981	1993	1,089
1989	1,233	1994	1,189

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound	Through Downbnd
Total, all commodities	1,189	622	302	261	4
Total petroleum and petroleum products	495	238	-----	253	4
Subtotal crude petroleum	6	6	-----	-----	-----
2100 crude petroleum	6	6	-----	-----	-----

OUACHITA AND BLACK RIVERS, AR AND LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	488	232	-----	253	4
2211 gasoline	485	228	-----	253	4
2340 residual fuel oil	4	4	-----	-----	-----
Total chemicals and related products	238	205	25	8	-----
Subtotal fertilizers	8	-----	-----	8	-----
3110 nitrogenous fert.	8	-----	-----	8	-----
Subtotal other chemicals and related products	230	205	25	-----	-----
3273 ammonia	25	-----	25	-----	-----
3274 sodium hydroxide	205	205	-----	-----	-----
Total crude materials, inedible except fuels	178	178	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	178	178	-----	-----	-----
4322 limestone	176	176	-----	-----	-----
4335 waterway improv. mat	3	3	-----	-----	-----
Total primary manufactured goods	2	2	-----	-----	-----
Subtotal primary iron and steel products	2	2	-----	-----	-----
5360 i&s bars & shapes	2	2	-----	-----	-----
Total food and farm products	277	-----	277	-----	-----
Subtotal grain	175	-----	175	-----	-----
6344 corn	63	-----	63	-----	-----
6447 sorghum grains	112	-----	112	-----	-----
Subtotal oilseeds	102	-----	102	-----	-----
6522 soybeans	102	-----	102	-----	-----
Ton-miles (x1000)	134,850	104,541	16,014	14,085	211
Tons All Traffic (x1000)	1,189				
Ton-miles All Traffic (x1000)	134,850				

LITTLE RIVER, LA

Section Included: Mouth to Rochelle, Louisiana. Controlling Depth: mile 0 to mile 12, 9.0 feet: Project Depth: 9.0 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	138	1990	203
1986	223	1991	170
1987	282	1992	224
1988	327	1993	247
1989	273	1994	265

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	265	261	4
Total petroleum and petroleum products	257	253	4
Subtotal petroleum products	257	253	4
2211 gasoline	257	253	4
Total chemicals and related products	8	8	-----
Subtotal fertilizers	8	8	-----
3110 nitrogenous fert.	8	8	-----
Ton-miles (x1000)	2,647	2,608	39
Tons All Traffic (x1000)	265		
Ton-miles All Traffic (x1000)	2,647		

MOUTH OF YAZOO RIVER, MS (INCLUDED IN TRAFFIC OF VICKSBURG, MS)

Section Included: From Mississippi River to junction of Old and Yazoo Rivers (9.3 miles). Controlling Depth: 9 feet from Mississippi River to approximately mile 2.5. (Mile 2.5 is entrance point to Vicksburg Harbor Channel. Minimum depth 9 feet.) Mile 2.5 to mile 9.3 about 7 feet during low water season. Commensurably greater depths available at higher river stages. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,812	1990	1,822
1986	1,659	1991	2,211
1987	1,681	1992	2,502
1988	1,601	1993	2,264
1989	1,650	1994	2,717

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,717	1,575	34	32	397	55	625
Total petroleum and petroleum products	613	543	-----	-----	70	0	-----
Subtotal crude petroleum	3	3	-----	-----	-----	-----	-----
2100 crude petroleum	3	3	-----	-----	-----	-----	-----
Subtotal petroleum products	611	540	-----	-----	70	0	-----
2211 gasoline	476	459	-----	-----	17	-----	-----
2330 distillate fuel oil	55	16	-----	-----	39	0	-----
2340 residual fuel oil	11	-----	-----	-----	11	-----	-----
2350 lube oil & greases	20	20	-----	-----	-----	-----	-----
2429 naphtha & solvents	49	45	-----	-----	4	-----	-----
Total chemicals and related products	570	78	23	-----	12	6	451
Subtotal fertilizers	563	72	23	-----	12	6	451
3110 nitrogenous fert.	514	22	23	-----	12	6	451
3120 phosphatic fert.	4	4	-----	-----	-----	-----	-----
3130 potassic fert.	34	34	-----	-----	-----	-----	-----
3190 fert. & mixes nec	11	11	-----	-----	-----	-----	-----
Subtotal other chemicals and related products	7	7	-----	-----	-----	-----	-----
3220 alcohols	3	3	-----	-----	-----	-----	-----
3299 chem. products nec	4	4	-----	-----	-----	-----	-----
Total crude materials, inedible except fuels	485	301	6	32	6	47	94
Subtotal forest products, wood and chips	299	197	6	-----	2	-----	94
4161 wood chips	101	-----	6	-----	2	-----	94
4170 wood in the rough	197	197	-----	-----	-----	-----	-----
Subtotal pulp and waste paper	4	-----	-----	-----	4	-----	-----
4225 pulp & waste paper	4	-----	-----	-----	4	-----	-----

MOUTH OF YAZOO RIVER, MS (INCLUDED IN TRAFFIC OF VICKSBURG, MS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal soil, sand, gravel, rock and stone	179	101	-----	32	-----	47	-----
4322 limestone	96	96	-----	-----	-----	-----	-----
4331 sand & gravel	5	5	-----	-----	-----	-----	-----
4335 waterway improv. mat	79	-----	-----	32	-----	47	-----
Subtotal iron ore and scrap	3	3	-----	-----	-----	-----	-----
4410 iron ore	3	3	-----	-----	-----	-----	-----
Total primary manufactured goods	159	109	-----	-----	47	2	-----
Subtotal paper products	6	-----	-----	-----	6	-----	-----
5110 newsprint	2	-----	-----	-----	2	-----	-----
5120 paper & paperboard	4	-----	-----	-----	4	-----	-----
5190 paper products nec	0	-----	-----	-----	0	-----	-----
Subtotal lime, cement and glass	65	63	-----	-----	-----	2	-----
5210 lime	59	57	-----	-----	-----	2	-----
5240 glass & glass prod.	6	6	-----	-----	-----	-----	-----
Subtotal primary iron and steel products	36	31	-----	-----	4	-----	-----
5312 pig iron	3	3	-----	-----	-----	-----	-----
5330 i&s plates & sheets	30	25	-----	-----	4	-----	-----
5360 i&s bars & shapes	0	0	-----	-----	-----	-----	-----
5390 primary i&s nec	2	2	-----	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	15	15	-----	-----	-----	-----	-----
5480 fab. metal products	15	15	-----	-----	-----	-----	-----
Subtotal primary wood products	37	-----	-----	-----	37	-----	-----
5540 primary wood prod.	37	-----	-----	-----	37	-----	-----
Total food and farm products	890	543	5	-----	262	-----	80
Subtotal grain	155	98	-----	-----	19	-----	39
6241 wheat	19	12	-----	-----	2	-----	6
6344 corn	85	65	-----	-----	8	-----	12
6442 rice	6	-----	-----	-----	6	-----	-----
6445 oats	21	21	-----	-----	-----	-----	-----
6447 sorghum grains	23	-----	-----	-----	3	-----	20
Subtotal oilseeds	525	352	5	-----	127	-----	41
6522 soybeans	434	352	5	-----	36	-----	41
6590 oilseeds nec	91	-----	-----	-----	91	-----	-----
Subtotal vegetable products	104	-----	-----	-----	104	-----	-----
6653 vegetable oils	104	-----	-----	-----	104	-----	-----
Subtotal processed grain and animal feed	106	93	-----	-----	12	-----	-----
6782 animal feed, prep.	106	93	-----	-----	12	-----	-----
Ton-miles (x1000)	11,693	4,325	189	192	873	492	5,622
Tons All Traffic (x1000)	2,717						
Ton-miles All Traffic (x1000)	11,695						

YAZOO RIVER, MS

Section Included: From Old River to mouth of Yalobusha River (161 miles). Controlling Depth: 4 feet or less during low water season. Commensurably greater depths available at higher river stages. Project Depth: 9 feet authorized but not maintained, from Old River to Greenwood (158 miles).

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	444	1990	528
1986	355	1991	773
1987	372	1992	728
1988	353	1993	623
1989	441	1994	765

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	765	87	658	20
Total petroleum and petroleum products	0	0	-----	-----
Subtotal petroleum products	0	0	-----	-----
2330 distillate fuel oil	0	0	-----	-----
Total chemicals and related products	500	6	474	20
Subtotal fertilizers	500	6	474	20
3110 nitrogenous fert.	500	6	474	20
Total crude materials, inedible except fuels	178	79	100	-----
Subtotal forest products, wood and chips	100	-----	100	-----
4161 wood chips	100	-----	100	-----
Subtotal soil, sand, gravel, rock and stone	79	79	-----	-----
4335 waterway improv. mat	79	79	-----	-----
Total primary manufactured goods	2	2	-----	-----
Subtotal lime, cement and glass	2	2	-----	-----
5210 lime	2	2	-----	-----

YAZOO RIVER, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total food and farm products	85	-----	85	-----
Subtotal grain	39	-----	39	-----
6241 wheat	6	-----	6	-----
6344 corn	12	-----	12	-----
6447 sorghum grains	20	-----	20	-----
Subtotal oilseeds	46	-----	46	-----
6522 soybeans	46	-----	46	-----
Ton-miles (x1000)	60,429		49,808	852
		9,769		
Tons All Traffic (x1000)	765			
Ton-miles All Traffic (x1000)	60,429			

RED RIVER BELOW FULTON, AR

Section Included: Mouth at junction of Old and Atchafalaya Rivers, LA, to Fulton, AR, 455.6 miles. Controlling Depth (mean low water): Mouth of Red River to mouth of Black River, mile 34.2, 9 feet; mouth of Black River to Alexandria, LA, 9 feet; to Shreveport, LA, less than 2 feet; to Fulton, AR, less than 1 foot. Project Depth: 9 feet to mile 104.7 (none above).

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,573	1990	3,150
1986	2,747	1991	2,992
1987	3,719	1992	4,505
1988	2,326	1993	3,048
1989	4,903	1994	3,537

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound	Intra Downbnd Upbound
Total, all commodities	3,537	2,314	24	883	306 10
Total petroleum and petroleum products	511	17	-----	491	4 -----
Subtotal crude petroleum	6	-----	-----	6	-----
2100 crude petroleum	6	-----	-----	6	-----
Subtotal petroleum products	505	17	-----	485	4 -----
2211 gasoline	485	-----	-----	481	4
2340 residual fuel oil	4	-----	-----	4	-----
2430 asphalt, tar & pitch	17	17	-----	-----	-----

RED RIVER BELOW FULTON, AR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound Downbnd	Intra Upbound
Total chemicals and related products	238	-----	-----	213	25
Subtotal fertilizers	8	-----	-----	8	-----
3110 nitrogenous fert.	8	-----	-----	8	-----
Subtotal other chemicals and related products	230	-----	-----	205	25
3273 ammonia	25	-----	-----	-----	25
3274 sodium hydroxide	205	-----	-----	205	-----
Total crude materials, inedible except fuels	2,463	2,271	3	178	10
Subtotal soil, sand, gravel, rock and stone	2,463	2,271	3	178	10
4322 limestone	271	96	-----	176	-----
4331 sand & gravel	314	312	2	-----	-----
4335 waterway improv. mat	1,878	1,863	2	3	10
Total primary manufactured goods	2	-----	-----	2	-----
Subtotal primary iron and steel products	2	-----	-----	2	-----
5360 i&s bars & shapes	2	-----	-----	2	-----
Total food and farm products	277	-----	-----	-----	277
Subtotal grain	175	-----	-----	-----	175
6344 corn	63	-----	-----	-----	63
6447 sorghum grains	112	-----	-----	-----	112
Subtotal oilseeds	102	-----	-----	-----	102
6522 soybeans	102	-----	-----	-----	102
Total all manufactured equipment, machinery and products	47	26	21	-----	-----
7110 machinery (not elec)	0	0	-----	-----	-----
7900 manufac. prod. nec	46	25	21	-----	-----
Ton-miles (x1000)	435,790	399,630	2,286	24,726	8,558
					590
Tons All Traffic (x1000)	3,537				
Ton-miles All Traffic (x1000)	435,790				

MADISON PARISH PORT, LA

Section Included: A navigation channel 150 feet wide and 900 feet Long which transitions into a 200-foot-wide channel 600 feet Long with a 600-by 1,110-foot turning basin at the existing landfill and Industrial Park on the Mississippi River at Buckhorn Landing (River mile 457.2AHP) was constructed under authority of Section 107 of The River and Harbor Act of 1960, as amended.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	204	1990	197
1986	227	1991	168
1987	169	1992	162
1988	170	1993	140
1989	128	1994	257

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	257	172	85
Total chemicals and related products	73	73	-----
Subtotal fertilizers	73	73	-----
3110 nitrogenous fert.	69	69	-----
3130 potassic fert.	3	3	-----
3190 fert. & mixes nec	2	2	-----
Total crude materials, inedible except fuels	57	57	-----
Subtotal soil, sand, gravel, rock and stone	52	52	-----
4322 limestone	18	18	-----
4331 sand & gravel	33	33	-----
Subtotal sulphur, clay and salt	2	2	-----
4782 clay & refrac. mat.	2	2	-----
Subtotal slag	4	4	-----
4860 slag	4	4	-----
Total food and farm products	127	42	85
Subtotal grain	84	25	60
6241 wheat	8	1	7
6344 corn	44	9	35
6445 oats	15	14	1
6447 sorghum grains	17	-----	17
Subtotal oilseeds	29	4	25
6522 soybeans	18	-----	18
6590 oilseeds nec	10	4	6
Subtotal processed grain and animal feed	14	13	1
6782 animal feed, prep.	14	13	1

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
BIG SUNFLOWER RIVER, MS	No Commerce Reported	
PEARL RIVER, MS AND LA	No Commerce Reported	
TENSAS RIVER AND BAYOU MACON, LA	No Commerce Reported	

MEMPHIS, TN

Section Included: From mile 715.5 to mile 741.0 on Lower Mississippi River and includes Memphis Harbor (McKellar Lake) and Wolf River Harbor, Tennessee. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	10,375	1990	12,352
1986	10,985	1991	12,298
1987	11,201	1992	13,281
1988	10,200	1993	13,332
1989	11,844	1994	15,680

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	15,680	11,523	3,453	704
Total coal	2,292	2,292	-----	-----
1100 coal lignite	2,292	2,292	-----	-----
Total petroleum and petroleum products	4,714	3,074	1,085	555
Subtotal crude petroleum	26	-----	26	-----
2100 crude petroleum	26	-----	26	-----
Subtotal petroleum products	4,688	3,074	1,058	555
2211 gasoline	2,445	1,653	532	260
2221 kerosene	19	15	4	-----
2330 distillate fuel oil	1,351	680	375	295
2340 residual fuel oil	77	6	71	-----
2350 lube oil & greases	222	222	1	-----
2429 naphtha & solvents	41	33	8	-----
2430 asphalt, tar & pitch	532	464	68	-----
Total chemicals and related products	697	599	98	-----
Subtotal fertilizers	334	259	75	-----
3110 nitrogenous fert.	196	134	62	-----
3120 phosphatic fert.	15	15	-----	-----
3130 potassic fert.	54	54	-----	-----
3190 fert. & mixes nec	68	55	13	-----
Subtotal other chemicals and related products	363	340	23	-----
3212 benzene & toluene	1	1	-----	-----
3219 other hydrocarbons	2	2	-----	-----
3220 alcohols	77	69	8	-----
3230 carboxylic acids	25	19	6	-----
3260 organic comp. nec	120	120	-----	-----
3273 ammonia	23	23	-----	-----
3274 sodium hydroxide	71	71	-----	-----
3275 inorg. elem., oxides, & halogen salts	8	8	-----	-----
3279 inorganic chem. nec	3	2	1	-----
3297 chemical additives	14	10	4	-----

MEMPHIS, TN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
3299 chem. products nec	20	17	3	-----
Total crude materials, inedible except fuels	3,420	3,015	266	139
Subtotal forest products, wood and chips	134	1	132	-----
4170 wood in the rough	132	-----	132	-----
4189 lumber	1	1	-----	-----
Subtotal pulp and waste paper	7	-----	7	-----
4225 pulp & waste paper	7	-----	7	-----
Subtotal soil, sand, gravel, rock and stone	3,162	2,938	85	139
4322 limestone	1,981	1,981	-----	-----
4331 sand & gravel	959	740	82	137
4335 waterway improv. mat	218	214	3	1
4338 soil & fill dirt	3	3	-----	-----
Subtotal iron ore and scrap	43	2	41	-----
4410 iron ore	2	2	-----	-----
4420 iron & steel scrap	41	0	41	-----
Subtotal non-ferrous ores and scrap	29	29	-----	-----
4650 aluminum ore	18	18	-----	-----
4670 manganese ore	12	12	-----	-----
Subtotal sulphur, clay and salt	2	2	-----	-----
4782 clay & refrac. mat.	2	2	-----	-----
Subtotal other non-metal. min.	44	43	2	-----
4900 non-metal. min. nec	44	43	2	-----
Total primary manufactured goods	1,494	1,490	4	-----
Subtotal paper products	48	47	1	-----
5110 newsprint	39	39	1	-----
5120 paper & paperboard	6	6	-----	-----
5190 paper products nec	2	2	-----	-----
Subtotal lime, cement and glass	891	891	-----	-----
5220 cement & concrete	885	885	-----	-----
5290 misc. mineral prod.	6	6	-----	-----
Subtotal primary iron and steel products	384	381	2	-----
5312 pig iron	2	2	-----	-----
5315 ferro alloys	13	13	-----	-----
5320 i&s primary forms	7	7	-----	-----
5330 i&s plates & sheets	247	246	1	-----
5360 i&s bars & shapes	56	56	-----	-----
5370 i&s pipe & tube	4	2	1	-----
5390 primary i&s nec	54	54	-----	-----
Subtotal primary non-ferrous metal products	171	171	1	-----
5421 copper	1	0	0	-----
5422 aluminum	52	52	-----	-----
5429 smelted prod. nec	49	48	0	-----
5480 fab. metal products	70	70	-----	-----
Subtotal primary wood products	0	-----	0	-----
5540 primary wood prod.	0	-----	0	-----

MEMPHIS, TN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total food and farm products	2,936	930	1,996	9
Subtotal grain	1,263	733	521	9
6241 wheat	310	36	274	-----
6344 corn	743	671	64	8
6442 rice	105	2	102	2
6445 oats	25	25	-----	-----
6447 sorghum grains	80	-----	80	-----
Subtotal oilseeds	739	-----	739	-----
6522 soybeans	736	-----	736	-----
6590 oilseeds nec	3	-----	3	-----
Subtotal vegetable products	319	135	184	-----
6653 vegetable oils	313	135	178	-----
6654 vegetables & prod.	6	-----	6	-----
Subtotal processed grain and animal feed	501	19	482	-----
6746 wheat flour	20	0	20	-----
6782 animal feed, prep.	481	19	462	-----
Subtotal other agricultural products	113	43	71	-----
6865 molasses	40	40	-----	-----
6871 coffee	0	0	-----	-----
6888 water & ice	1	-----	1	-----
6889 food products nec	70	-----	70	-----
6899 farm products nec	2	2	-----	-----
Total all manufactured equipment, machinery and products	124	122	2	-----
7110 machinery (not elec)	7	6	1	-----
7120 electrical machinery	0	-----	0	-----
7210 vehicles & parts	2	2	0	-----
7500 textile products	21	20	0	-----
7600 rubber & plastic pr.	92	92	1	-----
7900 manufac. prod. nec	2	1	0	-----
Total waste and scrap nec	3	-----	3	-----
8900 waste and scrap nec	3	-----	3	-----

HELENA, AR

Section Included: Mile 659 through mile 663 on the Lower Mississippi River. Helena Harbor, Arkansas was authorized under authority of section 107 of The River and Harbor Act of 1960. The project provides for maintenance of an off-river harbor with dimensions of 9 feet deep and 450 feet wide for a length of 3,200 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,246	1990	1,709
1986	1,085	1991	1,844
1987	990	1992	2,186
1988	1,313	1993	1,343
1989	1,460	1994	1,989

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	1,989	568	1,374	47
Total petroleum and petroleum products	705	-----	705	-----
Subtotal petroleum products	705	-----	705	-----
2211 gasoline	221	-----	221	-----
2330 distillate fuel oil	279	-----	279	-----
2430 asphalt, tar & pitch	205	-----	205	-----
Total chemicals and related products	226	199	26	-----
Subtotal fertilizers	225	198	26	-----
3110 nitrogenous fert.	169	142	26	-----
3120 phosphatic fert.	8	8	-----	-----
3130 potassic fert.	29	29	-----	-----
3190 fert. & mixes nec	20	20	-----	-----
Subtotal other chemicals and related products	1	1	-----	-----
3272 sulphuric acid	1	1	-----	-----
Total crude materials, inedible except fuels	240	188	5	47
Subtotal forest products, wood and chips	14	12	2	-----
4170 wood in the rough	14	12	2	-----
Subtotal soil, sand, gravel, rock and stone	225	174	3	47
4322 limestone	58	58	-----	-----
4331 sand & gravel	50	-----	3	47
4335 waterway improv. mat	116	116	-----	-----
Subtotal other non-metal. min.	1	1	-----	-----
4900 non-metal. min. nec	1	1	-----	-----
Total food and farm products	818	181	637	-----
Subtotal grain	323	-----	323	-----
6241 wheat	85	-----	85	-----
6442 rice	212	-----	212	-----
6447 sorghum grains	27	-----	27	-----

HELENA, AR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal oilseeds	370	166	204	-----
6522 soybeans	178	166	12	-----
6590 oilseeds nec	192	-----	192	-----
Subtotal vegetable products	100	15	85	-----
6653 vegetable oils	100	15	85	-----
Subtotal processed grain and animal feed	25	-----	25	-----
6747 grain mill products	2	-----	2	-----
6782 animal feed, prep.	24	-----	24	-----

WHITE RIVER, AR BELOW BATESVILLE, AR

Section Included: Junction with the Arkansas Post Canal, AR, to Batesville, AR, 285.5 miles. Controlling Depth: Junction with Arkansas Post Canal to Augusta, AR, 190 miles, 5 feet; Augusta, AR, to Newport, AR, 55 miles, 4.5 feet. Project Depth: 5-foot channel below Augusta, AR; 4.5-foot channel from Newport, AR, to Augusta, AR; both at low water. Commensurably greater depth available at higher stages. Project not funded above Newport, AR.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	653	1990	546
1986	504	1991	601
1987	436	1992	510
1988	504	1993	673
1989	484	1994	580

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	580	76	504
Total chemicals and related products	47	47	-----
Subtotal fertilizers	47	47	-----
3110 nitrogenous fert.	25	25	-----
3130 potassic fert.	6	6	-----
3190 fert. & mixes nec	16	16	-----
Total crude materials, inedible except fuels	13	13	-----
Subtotal soil, sand, gravel, rock and stone	13	13	-----
4335 waterway improv. mat	13	13	-----

WHITE RIVER, AR BELOW BATESVILLE, AR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total food and farm products	520	17	504
Subtotal grain	220	12	208
6241 wheat	201	-----	201
6344 corn	12	12	-----
6447 sorghum grains	7	-----	7
Subtotal oilseeds	300	4	296
6522 soybeans	298	3	296
6590 oilseeds nec	2	2	-----
Ton-miles (x1000)	83,761	9,275	74,486

Tons All Traffic (x1000) **580**
Ton-miles All Traffic (x1000) **83,761**

WOLF RIVER, TN (INCLUDED IN TRAFFIC OF PORT OF MEMPHIS, TN)

Section Included: Mouth to mile 3. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,464	1990	1,108
1986	1,511	1991	1,124
1987	1,353	1992	1,464
1988	1,120	1993	1,697
1989	1,089	1994	1,478

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	1,478	879	599
Total coal	44	44	-----
1100 coal lignite	44	44	-----
Total chemicals and related products	37	37	-----
Subtotal other chemicals and related products	37	37	-----
3274 sodium hydroxide	37	37	-----

WOLF RIVER, TN (INCLUDED IN TRAFFIC OF PORT OF MEMPHIS, TN)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total crude materials, inedible except fuels	2	2	-----
Subtotal soil, sand, gravel, rock and stone	1	1	-----
4335 waterway improv. mat	1	1	-----
Subtotal other non-metal. min.	1	1	-----
4900 non-metal. min. nec	1	1	-----
Total primary manufactured goods	681	681	-----
Subtotal lime, cement and glass	561	561	-----
5220 cement & concrete	561	561	-----
Subtotal primary iron and steel products	99	99	-----
5330 i&s plates & sheets	81	81	-----
5360 i&s bars & shapes	14	14	-----
5390 primary i&s nec	3	3	-----
Subtotal primary non-ferrous metal products	21	21	-----
5480 fab. metal products	21	21	-----
Total food and farm products	713	114	599
Subtotal grain	190	11	179
6241 wheat	93	-----	93
6344 corn	46	-----	46
6442 rice	13	2	11
6445 oats	9	9	-----
6447 sorghum grains	29	-----	29
Subtotal oilseeds	355	-----	355
6522 soybeans	355	-----	355
Subtotal vegetable products	70	64	6
6653 vegetable oils	70	64	6
Subtotal processed grain and animal feed	61	2	59
6782 animal feed, prep.	61	2	59
Subtotal other agricultural products	37	37	-----
6865 molasses	37	37	-----
Ton-miles (x1000)	2,719	1,258	1,461
Tons All Traffic (x1000)	1,478		
Ton-miles All Traffic (x1000)	2,719		

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR	No Commerce Reported	

PORT OF METROPOLITAN ST. LOUIS, MO

Section Included: Both banks of Mississippi River from mile 138.8 through mile 208.8 above Ohio River Junction.
Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	26,620	1990	27,113
1986	28,003	1991	29,263
1987	27,572	1992	31,947
1988	29,011	1993	27,551
1989	26,037	1994	29,419

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	29,419	6,909	19,698	2,812
Total coal	9,944	1,921	7,124	899
1100 coal lignite	9,562	1,680	6,983	899
1200 coal coke	381	241	141	-----
Total petroleum and petroleum products	5,118	1,758	3,134	226
Subtotal petroleum products	5,118	1,758	3,134	226
2211 gasoline	1,355	767	531	56
2221 kerosene	1	1	-----	-----
2330 distillate fuel oil	655	223	402	30
2340 residual fuel oil	740	42	650	48
2350 lube oil & greases	279	183	86	10
2429 naphtha & solvents	49	40	8	1
2430 asphalt, tar & pitch	1,898	411	1,414	74
2540 petroleum coke	87	53	34	-----
2640 liquid natural gas	10	10	-----	-----
2990 petro. products nec	44	29	8	7
Total chemicals and related products	1,618	1,023	533	62
Subtotal fertilizers	700	475	224	2
3110 nitrogenous fert.	235	205	31	-----
3120 phosphatic fert.	40	37	3	-----
3130 potassic fert.	252	62	189	2
3190 fert. & mixes nec	173	171	1	-----
Subtotal other chemicals and related products	918	548	309	60
3212 benzene & toluene	177	17	112	48
3219 other hydrocarbons	1	-----	1	-----
3220 alcohols	99	98	2	-----
3260 organic comp. nec	1	1	-----	0
3272 sulphuric acid	45	-----	36	9
3273 ammonia	233	106	126	2
3274 sodium hydroxide	297	282	14	-----
3275 inorg. elem., oxides, & halogen salts	4	4	-----	-----
3276 metallic salts	22	20	2	-----
3279 inorganic chem. nec	1	-----	1	-----

PORT OF METROPOLITAN ST. LOUIS, MO
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
3297 chemical additives	14	14	-----	-----
3299 chem. products nec	23	7	15	1
Total crude materials, inedible except fuels	2,677	932	697	1,048
Subtotal forest products, wood and chips	46	46	-----	-----
4161 wood chips	46	46	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,369	186	165	1,018
4322 limestone	3	3	-----	-----
4323 gypsum	131	-----	131	-----
4331 sand & gravel	1,193	147	30	1,016
4335 waterway improv. mat	38	36	0	2
4338 soil & fill dirt	4	-----	4	-----
Subtotal iron ore and scrap	622	268	354	0
4410 iron ore	335	140	194	-----
4420 iron & steel scrap	287	127	160	0
Subtotal non-ferrous ores and scrap	126	85	41	-----
4630 copper ore	26	-----	26	-----
4650 aluminum ore	5	5	-----	-----
4670 manganese ore	16	12	5	-----
4690 non-ferrous ores nec	79	68	11	-----
Subtotal sulphur, clay and salt	15	3	12	-----
4782 clay & refrac. mat.	15	3	12	-----
Subtotal slag	152	1	121	30
4860 slag	152	1	121	30
Subtotal other non-metal. min.	346	342	3	-----
4900 non-metal. min. nec	346	342	3	-----
Total primary manufactured goods	2,482	1,037	876	570
Subtotal lime, cement and glass	1,641	446	627	569
5210 lime	12	7	4	-----
5220 cement & concrete	1,626	437	620	569
5290 misc. mineral prod.	4	2	2	0
Subtotal primary iron and steel products	755	523	232	-----
5312 pig iron	50	50	-----	-----
5315 ferro alloys	93	91	1	-----
5320 i&s primary forms	19	2	17	-----
5330 i&s plates & sheets	495	299	195	-----
5360 i&s bars & shapes	15	15	-----	-----
5370 i&s pipe & tube	6	3	3	-----
5390 primary i&s nec	77	62	15	-----
Subtotal primary non-ferrous metal products	86	68	17	1
5421 copper	27	21	6	-----
5422 aluminum	2	2	-----	-----
5429 smelted prod. nec	14	14	-----	-----
5480 fab. metal products	43	31	11	1
Total food and farm products	7,574	235	7,333	6
Subtotal fish	1	1	-----	-----
6134 fish (not shellfish)	1	1	-----	-----

PORT OF METROPOLITAN ST. LOUIS, MO
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal grain	4,010	181	3,823	6
6241 wheat	1,267	38	1,223	6
6344 corn	2,011	3	2,008	
6443 barley & rye	20		20	
6445 oats	140	140		
6447 sorghum grains	572		572	
Subtotal oilseeds	1,220	1	1,218	
6522 soybeans	825	1	823	
6590 oilseeds nec	395		395	
Subtotal vegetable products	178		178	
6653 vegetable oils	178		178	
Subtotal processed grain and animal feed	2,134	21	2,112	
6747 grain mill products	82		82	
6782 animal feed, prep.	2,052	21	2,030	
Subtotal other agricultural products	31	30	1	
6861 sugar	26	26		
6865 molasses	4	4		
6899 farm products nec	1		1	
Total all manufactured equipment, machinery and products	6	2	2	1
7110 machinery (not elec)	5	1	2	1
7500 textile products	1	1		
7900 manufac. prod. nec	0	0		

KASKASKIA RIVER, IL

Section Included: Mouth at Mississippi River to mile 36.2 at Fayetteville, IL. Controlling Depth: 9 feet. Projects Depth: 9 feet at low water stages. Navigation Season: Entire year.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,925	1990	3,177
1986	3,902	1991	3,467
1987	2,784	1992	3,006
1988	3,532	1993	1,049
1989	4,022	1994	1,026

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal
		Outbound Downbnd
Total, all commodities	1,026	1,026
Total coal	640	640
1100 coal lignite	640	640
Total crude materials, inedible except fuels	155	155
Subtotal slag	155	155
4860 slag	155	155
Total food and farm products	232	232
Subtotal grain	127	127
6241 wheat	22	22
6344 corn	101	101
6447 sorghum grains	3	3
Subtotal oilseeds	105	105
6522 soybeans	105	105
Ton-miles (x1000)	19,687	19,687
Tons All Traffic (x1000)	1,026	
Ton-miles All Traffic (x1000)	19,687	

MINNEAPOLIS, MN

Section Included: From Mississippi River mile 850 through mile 857(UMR). Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,448	1990	1,163
1986	1,460	1991	695
1987	1,506	1992	1,742
1988	1,628	1993	1,209
1989	1,523	1994	1,240

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	1,240	878	362
Total coal	82	82	-----
1100 coal lignite	82	82	-----
Total chemicals and related products	44	39	5
Subtotal fertilizers	42	37	5
3120 phosphatic fert.	1	1	-----
3130 potassic fert.	5	-----	5
3190 fert. & mixes nec	35	35	-----
Subtotal other chemicals and related products	3	3	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----
Total crude materials, inedible except fuels	698	618	80
Subtotal soil, sand, gravel, rock and stone	546	546	-----
4331 sand & gravel	546	546	-----
Subtotal Iron ore and scrap	80	-----	80
4420 iron & steel scrap	80	-----	80
Subtotal other non-metal. min.	72	72	-----
4900 non-metal. min. nec	72	72	-----
Total primary manufactured goods	137	137	-----
Subtotal lime, cement and glass	92	92	-----
5220 cement & concrete	92	92	-----
Subtotal primary Iron and steel products	44	44	-----
5330 i&s plates & sheets	31	31	-----
5360 i&s bars & shapes	7	7	-----
5370 i&s pipe & tube	1	1	-----
5390 primary i&s nec	6	6	-----
Subtotal primary non-ferrous metal products	1	1	-----
5480 fab. metal products	1	1	-----

MINNEAPOLIS, MN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total food and farm products	277	-----	277
Subtotal grain	201	-----	201
6241 wheat	70	-----	70
6344 corn	108	-----	108
6443 barley & rye	12	-----	12
6445 oats	10	-----	10
Subtotal oilseeds	75	-----	75
6522 soybeans	75	-----	75
Total all manufactured equipment, machinery and products	2	2	-----
7500 textile products	2	2	-----

ST. PAUL, MN

Section Included: From Mississippi River mile 830 through mile 847(UMR). Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	9,968	1990	8,978
1986	7,807	1991	6,945
1987	7,419	1992	7,151
1988	6,956	1993	4,497
1989	6,290	1994	4,881

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Receipts	Receipts	Shipments	Intraport
Total, all commodities	4,881	1	2,683	2,195	1
Total coal	349	-----	176	171	1
1100 coal lignite	176	-----	176	-----	-----
1200 coal coke	172	-----	-----	171	1
Total petroleum and petroleum products	232	-----	28	204	-----
Subtotal petroleum products	232	-----	28	204	-----
2211 gasoline	28	-----	28	-----	-----
2330 distillate fuel oil	2	-----	-----	2	-----
2340 residual fuel oil	38	-----	-----	38	-----
2540 petroleum coke	164	-----	-----	164	-----

ST. PAUL, MN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Receipts	Receipts	Shipments	Intraport
Total chemicals and related products	1,000	-----	428	572	-----
Subtotal fertilizers	853	-----	281	572	-----
3110 nitrogenous fert.	76	-----	76	-----	-----
3120 phosphatic fert.	11	-----	3	8	-----
3130 potassic fert.	565	-----	5	560	-----
3190 fert. & mixes nec	202	-----	198	4	-----
Subtotal other chemicals and related products	147	-----	147	-----	-----
3220 alcohols	47	-----	47	-----	-----
3274 sodium hydroxide	97	-----	97	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	-----	3	-----	-----
Total crude materials, inedible except fuels	1,624	1	1,595	28	-----
Subtotal forest products, wood and chips	11	1	10	-----	-----
4161 wood chips	3	1	1	-----	-----
4170 wood in the rough	8	-----	8	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,287	-----	1,287	-----	-----
4310 building stone	1	-----	1	-----	-----
4327 phosphate rock	4	-----	4	-----	-----
4331 sand & gravel	1,282	-----	1,282	-----	-----
Subtotal iron ore and scrap	26	-----	3	23	-----
4410 iron ore	12	-----	-----	12	-----
4420 iron & steel scrap	15	-----	3	12	-----
Subtotal marine shells	6	-----	6	-----	-----
4515 marine shells	6	-----	6	-----	-----
Subtotal non-ferrous ores and scrap	6	-----	3	3	-----
4670 manganese ore	6	-----	3	3	-----
Subtotal sulphur, clay and salt	5	-----	5	-----	-----
4782 clay & refrac. mat.	5	-----	5	-----	-----
Subtotal slag	116	-----	115	1	-----
4860 slag	116	-----	115	1	-----
Subtotal other non-metal. min.	167	-----	167	-----	-----
4900 non-metal. min. nec	167	-----	167	-----	-----
Total primary manufactured goods	379	-----	379	-----	-----
Subtotal lime, cement and glass	343	-----	343	-----	-----
5220 cement & concrete	343	-----	343	-----	-----
Subtotal primary iron and steel products	33	-----	33	-----	-----
5312 pig iron	9	-----	9	-----	-----
5315 ferro alloys	1	-----	1	-----	-----
5320 i&s primary forms	3	-----	3	-----	-----
5330 i&s plates & sheets	16	-----	16	-----	-----
5360 i&s bars & shapes	2	-----	2	-----	-----
5390 primary i&s nec	2	-----	2	-----	-----

ST. PAUL, MN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Receipts	Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	3	-----	3	-----	-----
5480 fab. metal products	3	-----	3	-----	-----
Total food and farm products	1,288	-----	68	1,220	-----
Subtotal grain	735	-----	-----	735	-----
6241 wheat	359	-----	-----	359	-----
6344 corn	371	-----	-----	371	-----
6443 barley & rye	4	-----	-----	4	-----
6445 oats	2	-----	-----	2	-----
Subtotal oilseeds	341	-----	13	328	-----
6522 soybeans	318	-----	-----	318	-----
6590 oilseeds nec	23	-----	13	10	-----
Subtotal vegetable products	24	-----	-----	24	-----
6653 vegetable oils	24	-----	-----	24	-----
Subtotal processed grain and animal feed	133	-----	7	126	-----
6782 animal feed, prep.	133	-----	7	126	-----
Subtotal other agricultural products	54	-----	47	7	-----
6865 molasses	47	-----	47	-----	-----
6899 farm products nec	7	-----	-----	7	-----
Total all manufactured equipment, machinery and products	10	-----	10	-----	-----
7500 textile products	10	-----	10	-----	-----

MINNESOTA RIVER, MN

Section Included: Mouth to Shakopee, MN, mile 25.6. Controlling Depth: 9 feet, mouth to Savage, MN, mile 14.7; local interests maintain 9-foot channel for restricted widths from mile 14.7 to mile 21.8 near Shakopee, MN. Project Depth: 9 feet, mouth to Savage; 4 feet, Savage to Shakopee. Navigation Season: 23 March to 5 December.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,719	1990	5,139
1986	2,972	1991	4,727
1987	3,310	1992	5,449
1988	3,869	1993	3,194
1989	4,371	1994	4,118

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	4,118	832	3,286
Total coal	3	3	-----
1100 coal lignite	3	3	-----
Total chemicals and related products	215	209	6
Subtotal fertilizers	215	209	6
3110 nitrogenous fert.	33	33	-----
3120 phosphatic fert.	5	5	-----
3130 potassic fert.	12	6	6
3190 fert. & mixes nec	164	164	-----
Total crude materials, inedible except fuels	577	577	-----
Subtotal soil, sand, gravel, rock and stone	371	371	-----
4322 limestone	236	236	-----
4331 sand & gravel	136	136	-----
Subtotal non-ferrous ores and scrap	2	2	-----
4670 manganese ore	2	2	-----
Subtotal slag	2	2	-----
4860 slag	2	2	-----
Subtotal other non-metal. min.	202	202	-----
4900 non-metal. min. nec	202	202	-----
Total primary manufactured goods	20	20	-----
Subtotal lime, cement and glass	3	3	-----
5210 lime	3	3	-----
Subtotal primary iron and steel products	17	17	-----
5370 i&s pipe & tube	17	17	-----

MINNESOTA RIVER, MN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total food and farm products	3,303	23	3,280
Subtotal grain	2,530	-----	2,530
6241 wheat	345	-----	345
6344 corn	2,147	-----	2,147
6443 barley & rye	3	-----	3
6445 oats	24	-----	24
6447 sorghum grains	10	-----	10
Subtotal oilseeds	689	-----	689
6522 soybeans	689	-----	689
Subtotal processed grain and animal feed	59	-----	59
6781 hay & fodder	1	-----	1
6782 animal feed, prep.	58	-----	58
Subtotal other agricultural products	24	23	2
6865 molasses	23	23	-----
6899 farm products nec	2	-----	2
 Ton-miles (x1000)	 56,614	 11,173	 45,441
 Tons All Traffic (x1000)	 4,118		
Ton-miles All Traffic (x1000)	56,614		

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
BLACK RIVER, WI	1100 coal lignite	3
	2430 asphalt, tar & pitch	99
	3110 nitrogenous fert.	3
	3274 sodium hydroxide	23
	4900 non-metal. min. nec	19
	5312 pig iron	5
	5370 l&s pipe & tube	1
	6344 corn	1
	6590 oilseeds nec	2
	6653 vegetable oils	6
	Total Tons(x1000)	161
	Total Ton-miles(x1000)	45
ST. CROIX RIVER, WI AND MN	3190 fert. & mixes nec	11
	Total Tons(x1000)	11
	Total Ton-miles(x1000)	247

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)

Section Included: Main stem of navigation system includes lower 10 miles of White River; Arkansas Post Canal; Arkansas River between Arkansas Post Canal and Muskogee, OK; and Verdigris River between Muskogee, OK and Catoosa, OK; (445 miles). Tributaries include the lower 5 miles of Lake Langhofer, lower 2 miles of Poteau River and the lower 10 miles of Sans Bois Creek (17 miles). Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	7,725	1990	8,786
1986	8,396	1991	9,014
1987	7,915	1992	8,526
1988	6,678	1993	9,382
1989	7,927	1994	10,706

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound	Outbound	Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	10,706	2,851	4,376	63	504	1,411	1,500
Total coal	188	82	107	-----	-----	-----	-----
1100 coal lignite	52	52	-----	-----	-----	-----	-----
1200 coal coke	136	29	107	-----	-----	-----	-----
Total petroleum and petroleum products	649	341	303	-----	-----	-----	5
Subtotal petroleum products	649	341	303	-----	-----	-----	5
2211 gasoline	204	188	16	-----	-----	-----	-----
2340 residual fuel oil	105	39	66	-----	-----	-----	-----
2350 lube oil & greases	4	-----	4	-----	-----	-----	-----
2429 naphtha & solvents	1	-----	1	-----	-----	-----	-----
2430 asphalt, tar & pitch	177	98	74	-----	-----	-----	5
2540 petroleum coke	157	15	142	-----	-----	-----	-----
Total chemicals and related products	1,870	1,195	566	47	-----	54	8
Subtotal fertilizers	1,696	1,063	525	47	-----	54	8
3110 nitrogenous fert.	1,143	531	525	25	-----	54	8
3120 phosphatic fert.	28	28	-----	-----	-----	-----	-----
3130 potassic fert.	91	86	-----	6	-----	-----	-----
3190 fert. & mixes nec	434	418	-----	16	-----	-----	-----
Subtotal other chemicals and related products	174	132	42	-----	-----	-----	-----
3220 alcohols	1	1	-----	-----	-----	-----	-----
3273 ammonia	25	-----	25	-----	-----	-----	-----
3274 sodium hydroxide	145	127	17	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----	-----	-----	-----	-----

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound	Outbound	Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	4,347	211	1,294	-----	-----	1,354	1,487
Subtotal forest products, wood and chips	67	6	56	-----	-----	5	-----
4161 wood chips	8	-----	8	-----	-----	-----	-----
4170 wood in the rough	57	6	47	-----	-----	5	-----
4190 forest products nec	2	-----	2	-----	-----	-----	-----
Subtotal pulp and waste paper	0	-----	0	-----	-----	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,955	94	1,026	-----	-----	1,348	1,487
4310 building stone	7	-----	7	-----	-----	-----	-----
4322 limestone	19	10	9	-----	-----	-----	-----
4331 sand & gravel	2,614	13	42	-----	-----	1,348	1,211
4335 waterway improv. mat	1,312	72	965	-----	-----	-----	276
4338 soil & fill dirt	3	-----	3	-----	-----	-----	-----
Subtotal iron ore and scrap	126	27	98	-----	-----	1	-----
4410 iron ore	24	24	-----	-----	-----	-----	-----
4420 iron & steel scrap	102	3	98	-----	-----	1	-----
Subtotal non-ferrous ores and scrap	60	45	15	-----	-----	-----	-----
4650 aluminum ore	47	35	12	-----	-----	-----	-----
4670 manganese ore	10	10	-----	-----	-----	-----	-----
4690 non-ferrous ores nec	3	-----	3	-----	-----	-----	-----
Subtotal sulphur, clay and salt	7	4	3	-----	-----	-----	-----
4782 clay & refrac. mat.	7	4	3	-----	-----	-----	-----
Subtotal slag	98	4	94	-----	-----	-----	-----
4860 slag	98	4	94	-----	-----	-----	-----
Subtotal other non-metal. min.	31	30	2	-----	-----	-----	-----
4900 non-metal. min. nec	31	30	2	-----	-----	-----	-----
Total primary manufactured goods	826	676	150	-----	-----	-----	-----
Subtotal paper products	62	-----	62	-----	-----	-----	-----
5110 newsprint	25	-----	25	-----	-----	-----	-----
5120 paper & paperboard	1	-----	1	-----	-----	-----	-----
5190 paper products nec	36	-----	36	-----	-----	-----	-----
Subtotal lime, cement and glass	159	97	62	-----	-----	-----	-----
5220 cement & concrete	147	95	52	-----	-----	-----	-----
5240 glass & glass prod.	12	2	9	-----	-----	-----	-----
Subtotal primary iron and steel products	459	443	16	-----	-----	-----	-----
5312 pig iron	87	86	2	-----	-----	-----	-----
5315 ferro alloys	3	3	-----	-----	-----	-----	-----
5320 i&s primary forms	2	2	-----	-----	-----	-----	-----
5330 i&s plates & sheets	162	162	-----	-----	-----	-----	-----
5360 i&s bars & shapes	50	50	-----	-----	-----	-----	-----
5370 i&s pipe & tube	65	50	15	-----	-----	-----	-----
5390 primary i&s nec	91	91	-----	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	145	136	10	-----	-----	-----	-----
5422 aluminum	28	28	-----	-----	-----	-----	-----

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound Upbound	Outbound Downbnd	Through Upbound	Through Downbnd	Intra Upbound	Intra Downbnd
5429 smelted prod. nec	1	-----	1	-----	-----	-----	-----
5480 fab. metal products	116	107	9	-----	-----	-----	-----
Total food and farm products	2,815	343	1,948	17	504	3	-----
Subtotal fish	1	1	-----	-----	-----	-----	-----
6134 fish (not shellfish)	1	1	-----	-----	-----	-----	-----
Subtotal grain	2,007	222	1,563	12	208	2	-----
6241 wheat	1,384	2	1,180	-----	201	2	-----
6344 corn	173	155	6	12	-----	-----	-----
6442 rice	288	-----	288	-----	-----	-----	-----
6445 oats	65	65	-----	-----	-----	-----	-----
6447 sorghum grains	96	-----	89	-----	7	-----	-----
Subtotal oilseeds	683	6	376	4	296	2	-----
6522 soybeans	678	6	373	3	296	-----	-----
6590 oilseeds nec	6	-----	2	2	-----	2	-----
Subtotal vegetable products	1	-----	1	-----	-----	-----	-----
6653 vegetable oils	1	-----	1	-----	-----	-----	-----
Subtotal processed grain and animal feed	80	73	7	-----	-----	-----	-----
6782 animal feed, prep.	80	73	7	-----	-----	-----	-----
Subtotal other agricultural products	42	42	-----	-----	-----	-----	-----
6865 molasses	42	42	-----	-----	-----	-----	-----
Total all manufactured equipmt, machinery and products	11	4	8	-----	-----	-----	-----
7110 machinery (not elec)	11	4	8	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----
Ton-miles (x1000)	2,117,078	824,745	1,237,409	633	5,038	4,578	44,675
Tons All Traffic (x1000)	10,706						
Ton-miles All Traffic (x1000)	2,117,078						

TULSA, PORT OF CATOOSA, OK

Section Included: Both banks of the Verdigris River mile 36 to mile 50. Junctions with Arkansas River at mile 395.
Controlling depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	0	1990	1,932
1986	0	1991	2,069
1987	0	1992	1,877
1988	0	1993	1,615
1989	0	1994	1,896

*Not compiled prior to 1990.

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	1,896	814	1,027	54
Total petroleum and petroleum products	102	26	76	-----
Subtotal petroleum products	102	26	76	-----
2211 gasoline	16	-----	16	-----
2340 residual fuel oil	28	10	18	-----
2350 lube oil & greases	4	-----	4	-----
2430 asphalt, tar & pitch	46	9	37	-----
2540 petroleum coke	9	7	1	-----
Total chemicals and related products	1,002	426	522	54
Subtotal fertilizers	945	397	494	54
3110 nitrogenous fert.	761	212	494	54
3120 phosphatic fert.	5	5	-----	-----
3130 potassic fert.	10	10	-----	-----
3190 fert. & mixes nec	169	169	-----	-----
Subtotal other chemicals and related products	57	30	27	-----
3220 alcohols	1	1	-----	-----
3273 ammonia	25	-----	25	-----
3274 sodium hydroxide	30	27	3	-----
3275 inorg. elem., oxides, & halogen salts	1	1	-----	-----
Total crude materials, inedible except fuels	4	4	-----	-----
Subtotal other non-metal. min.	4	4	-----	-----
4900 non-metal. min. nec	4	4	-----	-----
Total primary manufactured goods	336	333	3	-----
Subtotal lime, cement and glass	39	36	3	-----
5220 cement & concrete	36	36	-----	-----
5240 glass & glass prod.	3	-----	3	-----
Subtotal primary iron and steel products	218	218	-----	-----
5312 pig iron	1	1	-----	-----
5330 i&s plates & sheets	118	118	-----	-----
5360 i&s bars & shapes	16	16	-----	-----
5370 i&s pipe & tube	32	32	-----	-----
5390 primary i&s nec	50	50	-----	-----

TULSA, PORT OF CATOOSA, OK
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	79	79	-----	-----
5480 fab. metal products	79	79	-----	-----
Total food and farm products	446	24	422	-----
Subtotal grain	442	24	417	-----
6241 wheat	413	-----	413	-----
6445 oats	24	24	-----	-----
6447 sorghum grains	5	-----	5	-----
Subtotal oilseeds	4	-----	4	-----
6522 soybeans	4	-----	4	-----
Total all manufactured equipment, machinery and products	6	0	6	-----
7110 machinery (not elec)	6	0	6	-----
7210 vehicles & parts	0	-----	0	-----

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
BLACK RIVER, AR AND MO	No Commerce Reported	
UPPER WHITE RIVER, AR	4331 sand & gravel	13
	Total Tons(x1000)	13
	Total Ton-miles(x1000)	40

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)

Section Included: Mouth of Illinois River, Grafton, Illinois, to Lockport, Illinois, 291.9 miles. Controlling Depth: 9 feet.
Project Depths: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	36,535	1990	39,659
1986	39,991	1991	39,800
1987	38,431	1992	39,741
1988	37,816	1993	42,600
1989	36,617	1994	45,265

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Through Upbound
Total, all commodities	4	1	3
Total crude materials, inedible except fuels	4	1	3
Subtotal forest products, wood and chips	1	1	-----
4161 wood chips	1	1	-----
Subtotal iron ore and scrap	3	-----	3
4420 iron & steel scrap	3	-----	3
Ton-miles (x1000)	1,180		840
Coastwise		340	

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	45,260	6,860	1,120	3,152	18,913	9,890	4,921	160	245
Total coal	6,074	1,781	58	1,100	723	1,727	606	35	44
1100 coal lignite	3,842	1,767	-----	953	8	1,064	15	35	-----
1200 coal coke	2,231	14	58	147	714	664	590	-----	44
Total petroleum and petroleum products	4,592	1,325	245	272	270	980	1,229	95	175
Subtotal crude petroleum	19	3	-----	-----	-----	-----	17	-----	-----
2100 crude petroleum	19	3	-----	-----	-----	-----	17	-----	-----

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	4,573	1,322	245	272	270	980	1,212	95	175
2211 gasoline	696	415	119	-----	20	87	34	-----	21
2330 distillate fuel oil	642	167	34	44	25	197	141	-----	34
2340 residual fuel oil	1,162	295	45	29	109	222	254	88	120
2350 lube oil & greases	439	92	-----	135	-----	126	86	-----	-----
2429 naphtha & solvents	277	115	17	-----	1	115	29	-----	-----
2430 asphalt, tar & pitch	1,158	237	29	47	72	190	576	7	-----
2540 petroleum coke	174	-----	-----	11	33	43	86	-----	-----
2640 liquid natural gas	1	-----	1	-----	-----	-----	-----	-----	-----
2990 petro. products nec	22	1	-----	5	10	-----	5	-----	-----
Total chemicals and related products	4,948	2,425	29	131	747	1,318	260	22	15
Subtotal fertilizers	1,381	1,125	-----	19	69	119	17	20	12
3110 nitrogenous fert.	642	496	-----	19	6	104	15	-----	1
3120 phosphatic fert.	40	33	-----	-----	-----	5	1	-----	-----
3130 potassic fert.	235	157	-----	-----	50	3	-----	15	11
3190 fert. & mixes nec	464	440	-----	-----	13	6	-----	4	-----
Subtotal other chemicals and related products	3,567	1,300	29	112	678	1,199	243	3	3
3211 acyclic hydrocarbons	31	31	-----	-----	-----	-----	-----	-----	-----
3212 benzene & toluene	195	2	-----	-----	-----	5	189	-----	-----
3219 other hydrocarbons	786	679	18	-----	-----	80	7	1	-----
3220 alcohols	1,198	80	11	110	657	319	19	-----	3
3230 carboxylic acids	9	7	-----	-----	-----	-----	3	-----	-----
3240 nitrogen func. comp.	1	-----	-----	-----	-----	1	-----	-----	-----
3260 organic comp. nec	70	19	-----	-----	-----	49	2	-----	-----
3273 ammonia	423	423	-----	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	574	-----	-----	-----	-----	571	3	-----	-----
3275 inorg. elem., oxides, & halogen salts	56	-----	-----	-----	-----	56	-----	-----	-----
3276 metallic salts	34	3	-----	-----	-----	12	19	-----	-----

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3279 inorganic chem. nec	34	26				5	3		
3286 plastics	2	0				1			
3297 chemical additives	85	18		2		65			
3298 wood & resin chem.	1					1			
3299 chem. products nec	69	12		1	19	35		1	
Total crude materials, inedible except fuels	5,988	928	756	1,617	43	1,789	847	3	6
Subtotal forest products, wood and chips	182	108			1	73			
4161 wood chips	174	101			1	72			
4170 wood in the rough	3	3							
4189 lumber	2					2			
4190 forest products nec	4	4							
Subtotal soil, sand, gravel, rock and stone	2,559	141	552	1,602	16	184	57	3	4
4310 building stone	14					14			
4322 limestone	128	103		2		16		1	4
4323 gypsum	46						46		
4327 phosphate rock	3	2				2			
4331 sand & gravel	2,352	26	552	1,600	15	152	6	1	
4335 waterway improv. mat	10	10							
4338 soil & fill dirt	6				2		4		
Subtotal iron ore and scrap	1,234	165	196		1	165	705		2
4410 iron ore	157	5				99	53		
4420 iron & steel scrap	1,077	160	196		1	66	651		2
Subtotal marine shells	4					4			
4515 marine shells	4					4			
Subtotal non-ferrous ores and scrap	205	35		1	6	154	8		
4650 aluminum ore	122	23		1	2	93	3		
4670 manganese ore	66	6			5	51	5		
4680 non-ferrous scrap	1	1							
4690 non-ferrous ores nec	16	5				11			

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	21	4	-----	-----	-----	17	-----	-----	-----
4782 clay & refrac. mat.	21	4	-----	-----	-----	17	-----	-----	-----
Subtotal slag	159	2	8	13	16	42	78	-----	-----
4860 slag	159	2	8	13	16	42	78	-----	-----
Subtotal other non-metal. min.	1,624	473	-----	-----	2	1,149	-----	-----	-----
4900 non-metal. min. nec	1,624	473	-----	-----	2	1,149	-----	-----	-----
Total primary manufactured goods	4,712	205	29	2	101	3,928	447	-----	-----
Subtotal paper products	9	-----	-----	-----	-----	9	-----	-----	-----
5110 newsprint	3	-----	-----	-----	-----	3	-----	-----	-----
5190 paper products nec	6	-----	-----	-----	-----	6	-----	-----	-----
Subtotal lime, cement and glass	855	26	2	1	-----	799	27	-----	-----
5210 lime	44	25	2	-----	-----	10	7	-----	-----
5220 cement & concrete	806	1	-----	1	-----	783	19	-----	-----
5290 misc. mineral prod.	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal primary iron and steel products	3,344	150	-----	0	99	2,887	208	-----	-----
5312 pig iron	580	88	-----	-----	-----	491	1	-----	-----
5315 ferro alloys	206	4	-----	-----	-----	199	3	-----	-----
5320 i&s primary forms	1,399	11	-----	0	-----	1,386	2	-----	-----
5330 i&s plates & sheets	568	6	-----	-----	88	371	104	-----	-----
5360 i&s bars & shapes	160	24	-----	-----	1	134	1	-----	-----
5370 i&s pipe & tube	9	-----	-----	-----	-----	4	5	-----	-----
5390 primary i&s nec	421	17	-----	-----	10	301	93	-----	-----
Subtotal primary non-ferrous metal products	492	29	27	-----	3	220	212	-----	-----
5422 aluminum	25	-----	-----	-----	-----	25	-----	-----	-----
5429 smelted prod. nec	19	-----	-----	-----	-----	14	5	-----	-----
5480 fab. metal products	449	29	27	-----	3	182	207	-----	-----
Subtotal primary wood products	13	-----	-----	-----	-----	13	-----	-----	-----
5540 primary wood prod.	13	-----	-----	-----	-----	13	-----	-----	-----

ILLINOIS RIVER, IL (INCLUDED IN THE ILLINOIS WATERWAY CONSOLIDATED)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	18,910	194	1	30	17,027	121	1,527	5	4
Subtotal grain	12,968	107	-----	15	11,817	24	996	5	4
6241 wheat	473	-----	-----	12	318	23	120	-----	-----
6344 corn	12,373	58	-----	3	11,493	1	809	5	4
6445 oats	115	48	-----	-----	-----	-----	67	-----	-----
6447 sorghum grains	6	-----	-----	-----	6	-----	-----	-----	-----
Subtotal oilseeds	4,052	1	1	15	3,566	8	460	-----	-----
6522 soybeans	4,042	1	1	15	3,564	8	453	-----	-----
6590 oilseeds nec	10	-----	-----	-----	3	-----	7	-----	-----
Subtotal vegetable products	46	18	-----	-----	27	-----	1	-----	-----
6653 vegetable oils	45	18	-----	-----	26	-----	1	-----	-----
6654 vegetables & prod.	1	-----	-----	-----	1	-----	-----	-----	-----
Subtotal processed grain and animal feed	1,735	46	-----	-----	1,617	6	66	-----	-----
6747 grain mill products	156	-----	-----	-----	152	-----	3	-----	-----
6782 animal feed, prep.	1,580	46	-----	-----	1,464	6	63	-----	-----
Subtotal other agricultural products	107	22	-----	-----	-----	83	3	-----	-----
6861 sugar	52	-----	-----	-----	-----	52	-----	-----	-----
6865 molasses	55	22	-----	-----	-----	31	3	-----	-----
Total all manufactured equipment, machinery and products	36	2	1	-----	2	25	6	-----	-----
7110 machinery (not elec)	29	-----	1	-----	2	24	2	-----	-----
7230 ships & boats	0	0	-----	-----	-----	-----	-----	-----	-----
7500 textile products	4	2	-----	-----	-----	2	-----	-----	-----
7600 rubber & plastic pr.	4	-----	-----	-----	-----	-----	4	-----	-----
Ton-miles Internal (x1000)	9,541,823	1,343,764	136,478	312,294	3,419,128	2,877,886	1,432,051	7,741	12,481
Tons All Traffic (x1000)									
Ton-miles All Traffic (x1000)									
					45,265				
					9,543,003				

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Chicago Sanitary and Ship Canal. Damen Avenue, Chicago to Lockport, IL. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	15,904	1990	18,643
1986	19,524	1991	18,763
1987	16,599	1992	17,966
1988	17,747	1993	18,813
1989	16,908	1994	24,591

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise
		Through Upbound
Total, all commodities	3	3
Total crude materials, inedible except fuels	3	3
Subtotal iron ore and scrap	3	3
4420 iron & steel scrap	3	3
Ton-miles (x1000) Coastwise	29	29

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	24,588	7,259	2,126	1,078	2,820	7,446	3,255	486	118
Total coal	5,945	1,559	1,390	130	435	2,202	228	-----	-----
1100 coal lignite	4,356	1,534	1,390	-----	-----	1,417	15	-----	-----
1200 coal coke	1,589	26	-----	130	435	785	213	-----	-----
Total petroleum and petroleum products	4,360	1,686	563	73	965	267	542	160	105
Subtotal crude petroleum	17	-----	-----	-----	17	-----	-----	-----	-----
2100 crude petroleum	17	-----	-----	-----	17	-----	-----	-----	-----

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	4,343	1,686	563	73	948	267	542	160	105
2211 gasoline	258	71	2	1	30	18	127	8	—
2330 distillate fuel oil	736	216	102	13	146	93	46	90	28
2340 residual fuel oil	679	213	27	51	269	59	39	10	10
2350 lube oil & greases	641	365	129	2	14	59	73	—	—
2429 naphtha & solvents	219	115	22	4	6	—	41	21	8
2430 asphalt, tar & pitch	1,231	386	170	2	428	2	177	30	36
2540 petroleum coke	567	312	110	—	55	35	32	1	21
2640 liquid natural gas	1	—	—	—	—	—	1	—	—
2990 petro. products nec	12	7	—	—	—	—	5	—	—
Total chemicals and related products	1,965	912	132	34	97	565	194	28	1
Subtotal fertilizers	167	19	—	12	—	119	17	—	—
3110 nitrogenous fert.	151	15	—	12	—	109	15	—	—
3120 phosphatic fert.	7	1	—	—	—	4	1	—	—
3130 potassic fert.	3	3	—	—	—	—	—	—	—
3190 fert. & mixes nec	6	—	—	—	—	6	—	—	—
Subtotal other chemicals and related products	1,797	893	132	22	97	446	178	28	1
3212 benzene & toluene	217	6	1	3	34	—	154	18	—
3219 other hydrocarbons	119	47	4	—	24	36	1	7	—
3220 alcohols	485	266	6	—	13	180	17	3	—
3230 carboxylic acids	3	—	—	—	3	—	—	—	—
3240 nitrogen func. comp.	1	—	—	—	—	1	—	—	—
3260 organic comp. nec	53	34	—	—	2	15	2	—	—
3274 sodium hydroxide	577	409	2	—	3	162	—	—	1
3275 inorg. elem., oxides, & halogen salts	56	56	—	—	—	—	—	—	—
3276 metallic salts	156	19	119	—	19	—	—	—	—
3279 inorganic chem. nec	8	—	—	—	—	5	3	—	—
3286 plastics	1	—	—	—	—	1	—	—	—

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3297 chemical additives	84	33	-----	19	-----	32	-----	-----	-----
3298 wood & resin chem.	1	-----	-----	-----	-----	1	-----	-----	-----
3299 chem. products nec	36	23	-----	-----	-----	12	-----	-----	-----
Total crude materials, inedible except fuels	6,144	2,031	-----	837	830	1,377	772	296	-----
Subtotal forest products, wood and chips	73	70	-----	-----	-----	3	-----	-----	-----
4161 wood chips	72	69	-----	-----	-----	3	-----	-----	-----
4189 lumber	2	2	-----	-----	-----	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,528	1,280	-----	837	561	506	47	296	-----
4310 building stone	14	-----	-----	-----	-----	14	-----	-----	-----
4322 limestone	22	-----	-----	-----	-----	19	-----	4	-----
4323 gypsum	46	-----	-----	-----	1	-----	44	-----	-----
4327 phosphate rock	2	-----	-----	-----	-----	2	-----	-----	-----
4331 sand & gravel	3,440	1,280	-----	837	557	471	1	292	-----
4338 soil & fill dirt	4	-----	-----	-----	3	-----	2	-----	-----
Subtotal Iron ore and scrap	1,067	24	-----	-----	258	142	642	-----	-----
4410 iron ore	152	1	-----	-----	-----	97	53	-----	-----
4420 iron & steel scrap	915	23	-----	-----	258	45	589	-----	-----
Subtotal marine shells	4	-----	-----	-----	-----	4	-----	-----	-----
4515 marine shells	4	-----	-----	-----	-----	4	-----	-----	-----
Subtotal non-ferrous ores and scrap	164	13	-----	-----	5	143	3	-----	-----
4650 aluminum ore	97	10	-----	-----	-----	85	3	-----	-----
4670 manganese ore	56	3	-----	-----	5	48	-----	-----	-----
4690 non-ferrous ores nec	11	-----	-----	-----	-----	11	-----	-----	-----
Subtotal sulphur, clay and salt	17	-----	-----	-----	-----	17	-----	-----	-----
4782 clay & refrac. mat.	17	-----	-----	-----	-----	17	-----	-----	-----
Subtotal slag	141	-----	-----	-----	6	56	80	-----	-----
4860 slag	141	-----	-----	-----	6	56	80	-----	-----
Subtotal other non-metal. min.	1,149	643	-----	-----	-----	506	-----	-----	-----
4900 non-metal. min. nec	1,149	643	-----	-----	-----	506	-----	-----	-----

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	4,407	1,014	1	7	2,916	468			
Subtotal paper products	9	3			6				
5110 newsprint	3				3				
5190 paper products nec	6	3			3				
Subtotal lime, cement and glass	829	636		1	165	27			
5210 lime	19				10	9			
5220 cement & concrete	804	632		1	153	18			
5290 misc. mineral prod.	5	4			1				
Subtotal primary iron and steel products	3,097	322	1	5	2,565	203			
5312 pig iron	492	37			454	1			
5315 ferro alloys	202	4			195	3			
5320 i&s primary forms	1,388	66		2	1,321				
5330 i&s plates & sheets	475	151			220	104			
5360 i&s bars & shapes	135	18			117	1			
5370 i&s pipe & tube	9	3			1	5			
5390 primary i&s nec	395	44	1	3	257	90			
Subtotal primary non-ferrous metal products	460	49		1	171	238			
5422 aluminum	25				25				
5429 smelted prod. nec	19	2		1	12	3			
5480 fab. metal products	416	48			134	235			
Subtotal primary wood products	13	4			9				
5540 primary wood prod.	13	4			9				
Total food and farm products	1,684	35		3	485	117	1,043	2	
Subtotal grain	1,040	3		3	336	36	660	2	
6241 wheat	159	2		3	28	33	92		
6344 corn	815	2			297	3	511	2	
6445 oats	67				10		57		
Subtotal oilseeds	485			146	23	316			
6522 soybeans	477			146	23	308			
6590 oilseeds nec	7					7			

CHICAGO SANITARY AND SHIP CANAL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	1	-----	-----	-----	-----	-----	-----	1	-----
6653 vegetable oils	1	-----	-----	-----	-----	-----	-----	1	-----
Subtotal processed grain and animal feed	72	-----	-----	-----	3	6	63	-----	-----
6747 grain mill products	3	-----	-----	-----	-----	-----	-----	3	-----
6782 animal feed, prep.	69	-----	-----	-----	3	6	60	-----	-----
Subtotal other agricultural products	86	31	-----	-----	-----	52	3	-----	-----
6861 sugar	52	30	-----	-----	-----	22	-----	-----	-----
6865 molasses	33	1	-----	-----	-----	29	3	-----	-----
Total all manufactured equipment, machinery and products	32	22	-----	-----	-----	3	7	-----	-----
7110 machinery (not elec)	27	21	-----	-----	-----	3	3	-----	-----
7500 textile products	2	2	-----	-----	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	4	-----	-----	-----	-----	-----	4	-----	-----
Total waste and scrap nec	52	-----	40	-----	-----	-----	-----	-----	12
8900 waste and scrap nec	52	-----	40	-----	-----	-----	-----	-----	12
Ton-miles Internal (x1000)	285,463	73,362	15,003	24,494	30,371	91,466	39,110	9,887	1,769
Tons All Traffic (x1000)				24,591					
Ton-miles All Traffic (x1000)				285,491					

CHICAGO RIVER, SOUTH BRANCH, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Damen Avenue to Lake Street. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,982	1990	2,857
1986	3,334	1991	2,461
1987	2,371	1992	1,853
1988	2,054	1993	2,368
1989	2,220	1994	2,844

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,844	788	119	1,180	758
Total coal	433	387	2	45	-----
1100 coal lignite	409	387	-----	22	-----
1200 coal coke	24	-----	2	22	-----
Total petroleum and petroleum products	527	61	-----	73	393
Subtotal petroleum products	527	61	-----	73	393
2211 gasoline	15	-----	-----	1	13
2330 distillate fuel oil	122	-----	-----	16	106
2340 residual fuel oil	66	-----	-----	44	21
2350 lube oil & greases	64	61	-----	-----	3
2429 naphtha & solvents	9	-----	-----	4	5
2430 asphalt, tar & pitch	162	-----	-----	-----	162
2540 petroleum coke	90	-----	-----	7	82
Total chemicals and related products	156	-----	-----	34	122
Subtotal fertilizers	15	-----	-----	15	-----
3110 nitrogenous fert.	15	-----	-----	15	-----
Subtotal other chemicals and related products	141	-----	-----	19	122
3219 other hydrocarbons	3	-----	-----	-----	3
3276 metallic salts	119	-----	-----	-----	119
3297 chemical additives	19	-----	-----	19	-----
Total crude materials, inedible except fuels	1,455	325	114	889	127
Subtotal forest products, wood and chips	2	-----	-----	2	-----
4161 wood chips	2	-----	-----	2	-----
Subtotal soil, sand, gravel, rock and stone	945	296	-----	648	1
4322 limestone	2	2	-----	-----	-----
4323 gypsum	1	-----	-----	-----	1
4331 sand & gravel	941	294	-----	648	-----

CHICAGO RIVER, SOUTH BRANCH, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN
STATISTICS FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound	Downbnd
Subtotal iron ore and scrap	252	6	114	7	125
4410 iron ore	10	3	-----	7	-----
4420 iron & steel scrap	242	3	114	-----	125
Subtotal sulphur, clay and salt	4	-----	-----	4	-----
4782 clay & refrac. mat.	4	-----	-----	4	-----
Subtotal other non-metal. min.	252	23	-----	229	-----
4900 non-metal. min. nec	252	23	-----	229	-----
Total primary manufactured goods	160	15	-----	139	7
Subtotal paper products	6	6	-----	-----	-----
5110 newsprint	3	3	-----	-----	-----
5190 paper products nec	3	3	-----	-----	-----
Subtotal lime, cement and glass	89	-----	-----	89	-----
5220 cement & concrete	87	-----	-----	87	-----
5290 misc. mineral prod.	1	-----	-----	1	-----
Subtotal primary iron and steel products	57	-----	-----	50	7
5312 pig iron	33	-----	-----	33	-----
5315 ferro alloys	7	-----	-----	7	-----
5360 i&s bars & shapes	2	-----	-----	2	-----
5370 i&s pipe & tube	5	-----	-----	-----	5
5390 primary i&s nec	10	-----	-----	8	2
Subtotal primary wood products	9	9	-----	-----	-----
5540 primary wood prod.	9	9	-----	-----	-----
Total food and farm products	73	-----	3	-----	69
Subtotal grain	43	-----	2	-----	41
6241 wheat	5	-----	-----	-----	5
6344 corn	38	-----	2	-----	36
Subtotal oilseeds	28	-----	-----	-----	28
6522 soybeans	28	-----	-----	-----	28
Subtotal processed grain and animal feed	2	-----	2	-----	-----
6782 animal feed, prep.	2	-----	2	-----	-----
Total all manufactured equipment, machinery and products	2	-----	-----	-----	2
7110 machinery (not elec)	2	-----	-----	-----	2
Total waste and scrap nec	40	-----	-----	-----	40
8900 waste and scrap nec	40	-----	-----	-----	40
Ton-miles (x1000)	10,274	586	0	5,899	3,790
Tons All Traffic (x1000)	2,844				
Ton-miles All Traffic (x1000)	10,274				

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Calumet-Sag Channel from its junction with Chicago Sanitary and Ship Canal to Blue Island, Little Calumet and Calumet Rivers to Turning Basin No. 5 (130th Street Bridge). Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	5,829	1990	7,621
1986	7,503	1991	7,367
1987	6,127	1992	7,633
1988	7,075	1993	7,430
1989	6,544	1994	12,874

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Coastwise	Domestic						
			Through Upbound	Internal				Through Upbound	Downbnd
				Inbound Upbound	Downbnd	Outbound Upbound	Downbnd		
Total, all commodities	12,874	3	522	31	81	467	6,069	5,701	
Total coal	4,452	-----	-----	-----	-----	-----	1,900	2,551	
1100 coal lignite	3,348	-----	-----	-----	-----	-----	1,008	2,340	
1200 coal coke	1,104	-----	-----	-----	-----	-----	893	211	
Total petroleum and petroleum products	1,743	-----	114	13	81	451	123	961	
Subtotal petroleum products	1,743	-----	114	13	81	451	123	961	
2211 gasoline	141	-----	22	-----	-----	75	-----	43	
2330 distillate fuel oil	277	-----	43	0	58	43	64	67	
2340 residual fuel oil	153	-----	49	1	11	32	26	33	
2350 lube oil & greases	361	-----	-----	-----	-----	-----	-----	361	
2429 naphtha & solvents	83	-----	-----	11	12	22	2	37	
2430 asphalt, tar & pitch	340	-----	-----	-----	-----	132	3	205	
2540 petroleum coke	380	-----	-----	-----	-----	139	27	214	
2640 liquid natural gas	1	-----	-----	-----	-----	1	-----	-----	
2990 petro. products nec	7	-----	-----	-----	-----	7	-----	-----	
Total chemicals and related products	819	-----	187	18	-----	-----	381	232	
Subtotal fertilizers	133	-----	-----	-----	-----	-----	117	17	
3110 nitrogenous fert.	122	-----	-----	-----	-----	-----	106	15	
3120 phosphatic fert.	6	-----	-----	-----	-----	-----	4	1	
3190 fert. & mixes nec	6	-----	-----	-----	-----	-----	6	-----	
Subtotal other chemicals and related products	685	-----	187	18	-----	-----	264	216	
3212 benzene & toluene	163	-----	3	4	-----	-----	-----	157	
3219 other hydrocarbons	41	-----	4	-----	-----	-----	32	6	
3220 alcohols	232	-----	176	11	-----	-----	4	40	
3240 nitrogen func. comp.	1	-----	-----	-----	-----	-----	1	-----	
3260 organic comp. nec	22	-----	4	3	-----	-----	13	2	

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS
FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise	Internal				
		Through	Inbound		Outbound		Through
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound Downbnd
3274 sodium hydroxide	164	-----	-----	-----	-----	-----	162 2
3276 metallic salts	7	-----	-----	-----	-----	-----	7
3279 inorganic chem. nec	8	-----	-----	-----	-----	-----	5 3
3286 plastics	1	-----	-----	-----	-----	-----	1
3297 chemical additives	32	-----	-----	-----	-----	-----	32
3298 wood & resin chem.	1	-----	-----	-----	-----	-----	1
3299 chem. products nec	12	-----	-----	-----	-----	-----	12
Total crude materials, inedible except fuels	1,536	3	59	-----	-----	1	941 532
Subtotal forest products, wood and chips	2	-----	-----	-----	-----	-----	2
4161 wood chips	2	-----	-----	-----	-----	-----	2
Subtotal soil, sand, gravel, rock and stone	445	-----	46	-----	-----	-----	353 46
4310 building stone	14	-----	1	-----	-----	-----	13
4322 limestone	16	-----	9	-----	-----	-----	7
4323 gypsum	43	-----	-----	-----	-----	-----	43
4327 phosphate rock	2	-----	-----	-----	-----	-----	2
4331 sand & gravel	369	-----	36	-----	-----	-----	332 1
4338 soil & fill dirt	2	-----	-----	-----	-----	-----	2
Subtotal iron ore and scrap	537	3	13	-----	-----	1	116 404
4410 iron ore	140	-----	1	-----	-----	-----	85 53
4420 iron & steel scrap	397	3	11	-----	-----	1	31 350
Subtotal marine shells	4	-----	-----	-----	-----	-----	4
4515 marine shells	4	-----	-----	-----	-----	-----	4
Subtotal non-ferrous ores and scrap	146	-----	-----	-----	-----	-----	143 3
4650 aluminum ore	88	-----	-----	-----	-----	-----	85
4670 manganese ore	48	-----	-----	-----	-----	-----	48
4690 non-ferrous ores nec	11	-----	-----	-----	-----	-----	11
Subtotal sulphur, clay and salt	13	-----	-----	-----	-----	-----	13
4782 clay & refrac. mat.	13	-----	-----	-----	-----	-----	13
Subtotal slag	136	-----	-----	-----	-----	-----	56 80
4860 slag	136	-----	-----	-----	-----	-----	56 80
Subtotal other non-metal. min.	254	-----	-----	-----	-----	-----	254
4900 non-metal. min. nec	254	-----	-----	-----	-----	-----	254
Total primary manufactured goods	3,225	-----	137	-----	-----	-----	2,625 463
Subtotal lime, cement and glass	103	-----	-----	-----	-----	-----	76 27
5210 lime	19	-----	-----	-----	-----	-----	10 9
5220 cement & concrete	84	-----	-----	-----	-----	-----	66 18

CALUMET-SAG CHANNEL, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS
FOR ILLINOIS WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise	Internal				
		Through	Inbound		Outbound		Through
		Upbound	Upbound	Downbnd	Upbound	Downbnd	Upbound Downbnd
Subtotal primary iron and steel products	2,713	-----	135	-----	-----	-----	2,380 198
5312 pig iron	423	-----	72	-----	-----	-----	349 1
5315 ferro alloys	190	-----	-----	-----	-----	-----	188 3
5320 i&s primary forms	1,321	-----	63	-----	-----	-----	1,258
5330 i&s plates & sheets	324	-----	-----	-----	-----	-----	220 104
5360 i&s bars & shapes	116	-----	-----	-----	-----	-----	115 1
5370 i&s pipe & tube	1	-----	-----	-----	-----	-----	1
5390 primary i&s nec	338	-----	-----	-----	-----	-----	249 89
Subtotal primary non-ferrous metal products	409	-----	2	-----	-----	-----	169 238
5422 aluminum	25	-----	-----	-----	-----	-----	25
5429 smelted prod. nec	16	-----	2	-----	-----	-----	11 3
5480 fab. metal products	369	-----	-----	-----	-----	-----	134 235
Total food and farm products	1,091	-----	25	-----	14	-----	95 956
Subtotal grain	657	-----	-----	-----	-----	-----	40 617
6241 wheat	124	-----	-----	-----	-----	-----	37 87
6344 corn	477	-----	-----	-----	-----	-----	3 474
6445 oats	57	-----	-----	-----	-----	-----	57
Subtotal oilseeds	310	-----	-----	-----	-----	-----	23 287
6522 soybeans	303	-----	-----	-----	-----	-----	23 280
6590 oilseeds nec	7	-----	-----	-----	-----	-----	7
Subtotal vegetable products	1	-----	-----	-----	-----	1	-----
6653 vegetable oils	1	-----	-----	-----	-----	1	-----
Subtotal processed grain and animal feed	68	-----	-----	-----	-----	10 6	52
6747 grain mill products	3	-----	-----	-----	-----	-----	3
6782 animal feed, prep.	65	-----	-----	-----	-----	10 6	48
Subtotal other agricultural products	54	-----	25	-----	-----	3 26	-----
6861 sugar	22	-----	-----	-----	-----	-----	22
6865 molasses	32	-----	25	-----	-----	3 4	-----
Total all manufactured equipment, machinery and products	8	-----	-----	-----	-----	3	6
7110 machinery (not elec)	4	-----	-----	-----	-----	3	2
7600 rubber & plastic pr.	4	-----	-----	-----	-----	-----	4
Ton-miles (x1000)	297,931	69	7,977	349	886	6,167	145,652 136,830
Tons All Traffic (x1000)			12,874				
Ton-miles All Traffic (x1000)			297,931				

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)

Section Included: Illinois River, Grafton, IL to confluence of Desplaines and Kankakee Rivers then Desplaines River to Lockport, IL.; Chicago Sanitary and Ship Canal, Lockport, IL to Damen Ave. in Chicago; Chicago River (South Branch), Damen Avenue to Lake Street; Calumet-Sag Channel, from its junction with the Chicago Sanitary and Ship Canal to Blue Island; and the Little Calumet River and Calumet River to Turning Basin No. 5 (130th Street Bridge). See reports for Illinois River, Chicago Sanitary and Ship Canal, Calumet-Sag Channel, and Chicago River, South Branch. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	38,531	1990	43,318
1986	43,427	1991	43,131
1987	41,412	1992	42,668
1988	40,973	1993	45,636
1989	39,672	1994	50,882

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Through Upbound
Total, all commodities	4	1	3
Total crude materials, inedible except fuels	4	1	3
Subtotal forest products, wood and chips	1	1	-----
4161 wood chips	1	1	-----
Subtotal iron ore and scrap	3	-----	3
4420 iron & steel scrap	3	-----	3
Ton-miles (x1000)	1,278		938
Coastwise		340	

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	50,878	12,405	2,417	1,466	21,279	5,833	2,586	3,671	1,223
Total coal	8,528	2,779	1,419	281	1,130	1,664	198	984	74
1100 coal lignite	6,167	2,740	1,390	4	8	1,026	15	984	-----
1200 coal coke	2,361	39	29	277	1,122	638	183	-----	74

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	6,319	2,779	633	197	1,320	52	208	663	468
Subtotal crude petroleum	19	3	-----	-----	17	-----	-----	-----	-----
2100 crude petroleum	19	3	-----	-----	17	-----	-----	-----	-----
Subtotal petroleum products	6,299	2,776	633	197	1,303	52	208	663	468
2211 gasoline	715	502	57	1	54	-----	-----	15	86
2330 distillate fuel oil	1,019	391	129	116	172	8	9	124	70
2340 residual fuel oil	1,303	512	22	62	344	7	31	143	182
2350 lube oil & greases	733	382	129	-----	14	-----	73	136	-----
2429 naphtha & solvents	357	230	36	16	16	-----	16	21	22
2430 asphalt, tar & pitch	1,548	568	169	2	593	2	55	92	67
2540 petroleum coke	599	189	91	-----	94	35	25	125	41
2640 liquid natural gas	1	-----	-----	-----	-----	-----	-----	-----	1
2990 petro. products nec	24	1	-----	-----	16	-----	-----	7	-----
Total chemicals and related products	5,192	3,412	161	54	826	359	183	162	34
Subtotal fertilizers	1,393	1,144	-----	32	69	100	17	20	12
3110 nitrogenous fert.	654	511	-----	32	6	90	15	-----	1
3120 phosphatic fert.	40	34	-----	-----	-----	4	1	-----	-----
3130 potassic fert.	235	159	-----	-----	50	-----	-----	15	11
3190 fert. & mixes nec	464	440	-----	-----	13	6	-----	4	-----
Subtotal other chemicals and related products	3,799	2,268	161	23	757	259	166	142	22
3211 acyclic hydrocarbons	31	31	-----	-----	-----	-----	-----	-----	-----
3212 benzene & toluene	223	8	5	-----	34	-----	154	21	-----
3219 other hydrocarbons	800	730	6	-----	7	32	-----	8	17
3220 alcohols	1,236	413	27	2	668	2	7	112	4
3230 carboxylic acids	9	7	-----	-----	3	-----	-----	-----	-----
3240 nitrogen func. comp.	1	-----	-----	-----	-----	1	-----	-----	-----
3260 organic comp. nec	75	57	3	-----	2	11	2	-----	-----
3273 ammonia	423	423	-----	-----	-----	-----	-----	-----	-----

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3274 sodium hydroxide	577	409	2	3	162				1
3275 inorg. elem., oxides, & halogen salts	56	56							
3276 metallic salts	160	22	119	19					
3279 inorganic chem. nec	34	26			5	3			
3286 plastics	2	0			1				
3297 chemical additives	103	51	19	2	32				
3298 wood & resin chem.	1				1				
3299 chem. products nec	69	36	1	19	11		1		
Total crude materials, inedible except fuels	7,123	1,788	132	901	363	928	527	1,853	630
Subtotal forest products, wood and chips	182	178		1	3				
4161 wood chips	174	170		1	3				
4170 wood in the rough	3	3							
4189 lumber	2	2							
4190 forest products nec	4	4							
Subtotal soil, sand, gravel, rock and stone	3,692	210	1	887	27	114	46	1,852	555
4310 building stone	14	1			13				
4322 limestone	132	113			7		7		4
4323 gypsum	46			1		44			
4327 phosphate rock	3	2			2				
4331 sand & gravel	3,482	85	1	887	21	93		1,844	551
4335 waterway improv. mat	10	10							
4338 soil & fill dirt	6				4		2		
Subtotal iron ore and scrap	1,235	207	122	300	123	406	1	75	
4410 iron ore	157	11			93	53			
4420 iron & steel scrap	1,078	196	122	300	31	353	1	75	
Subtotal marine shells	4				4				
4515 marine shells	4				4				
Subtotal non-ferrous ores and scrap	205	48	1	11	142	3			
4650 aluminum ore	122	33	1	2	83	3			

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4670 manganese ore	66	9			10	48			
4680 non-ferrous scrap	1	1							
4690 non-ferrous ores nec	16	5				11			
Subtotal sulphur, clay and salt	21	4				17			
4782 clay & refrac. mat.	21	4				17			
Subtotal slag	159	2	8	13	22	42	72		
4860 slag	159	2	8	13	22	42	72		
Subtotal other non-metal. min.	1,624	1,139			2	483			
4900 non-metal. min. nec	1,624	1,139			2	483			
Total primary manufactured goods	4,713	1,369	30	0	109	2,764	439	1	
Subtotal paper products	9	9							
5110 newsprint	3	3							
5190 paper products nec	6	6							
Subtotal lime, cement and glass	855	661	2		1	165	25	1	
5210 lime	44	25	2			10	7		
5220 cement & concrete	806	632			1	153	18	1	
5290 misc. mineral prod.	5	4				1			
Subtotal primary iron and steel products	3,345	607	1	0	103	2,430	203		
5312 pig iron	580	197				382	1		
5315 ferro alloys	206	8				195	3		
5320 i&s primary forms	1,399	139		0	2	1,257			
5330 i&s plates & sheets	568	156			88	220	104		
5360 i&s bars & shapes	160	42			1	117	1		
5370 i&s pipe & tube	9	3				1	5		
5390 primary i&s nec	422	61	1		13	257	90		
Subtotal primary non-ferrous metal products	492	80	27		4	169	211		
5422 aluminum	25					25			
5429 smelted prod. nec	19	3			1	11	3		

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5480 fab. metal products	449	77	27	-----	3	134	207	-----	-----
Subtotal primary wood products	13	13	-----	-----	-----	-----	-----	-----	-----
5540 primary wood prod.	13	13	-----	-----	-----	-----	-----	-----	-----
Total food and farm products	18,914	252	1	32	17,529	63	1,024	8	4
Subtotal grain	12,973	108	-----	17	12,154	23	658	8	4
6241 wheat	477	2	-----	15	346	21	92	-----	-----
6344 corn	12,375	58	-----	1	11,792	1	510	8	4
6445 oats	115	48	-----	-----	10	-----	57	-----	-----
6447 sorghum grains	6	-----	-----	-----	6	-----	-----	-----	-----
Subtotal oilseeds	4,052	1	1	15	3,712	8	314	-----	-----
6522 soybeans	4,042	1	1	15	3,710	8	307	-----	-----
6590 oilseeds nec	10	-----	-----	-----	3	-----	7	-----	-----
Subtotal vegetable products	46	18	-----	-----	29	-----	-----	-----	-----
6653 vegetable oils	45	18	-----	-----	27	-----	-----	-----	-----
6654 vegetables & prod.	1	-----	-----	-----	1	-----	-----	-----	-----
Subtotal processed grain and animal feed	1,735	46	-----	-----	1,631	6	52	-----	-----
6747 grain mill products	156	-----	-----	-----	152	-----	3	-----	-----
6782 animal feed, prep.	1,580	46	-----	-----	1,479	6	48	-----	-----
Subtotal other agricultural products	107	78	-----	-----	3	26	-----	-----	-----
6861 sugar	52	30	-----	-----	-----	22	-----	-----	-----
6865 molasses	55	48	-----	-----	3	4	-----	-----	-----
Total all manufactured equipment, machinery and products	36	25	1	-----	2	3	6	-----	-----
7110 machinery (not elec)	29	21	1	-----	2	3	2	-----	-----
7230 ships & boats	0	0	-----	-----	-----	-----	-----	-----	-----
7500 textile products	4	4	-----	-----	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	4	-----	-----	-----	-----	-----	4	-----	-----

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total waste and scrap nec	52	-----	40	-----	-----	-----	-----	-----	12
8900 waste and scrap nec	52	-----	40	-----	-----	-----	-----	-----	12
Ton-miles Internal (x1000)	10,135,422	2,635,835	101,199	85,842	4,132,382	1,895,688	840,308	321,820	122,348
Tons All Traffic (x1000)				50,882					
Ton-miles All Traffic (x1000)				10,136,700					

MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)

Section Included: Fort Benton, MT, to the mouth of the Missouri River, 2073.2 miles. For controlling and project depths see individual stretches.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	6,471	1990	5,841
1986	6,991	1991	5,729
1987	6,736	1992	5,783
1988	6,681	1993	5,631
1989	5,352	1994	8,501

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound	Intra	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Total, all commodities	8,501	1,053	3	680	4,295	2,470
Total petroleum and petroleum products	349	349	-----	-----	-----	-----
Subtotal petroleum products	349	349	-----	-----	-----	-----
2430 asphalt, tar & pitch	349	349	-----	-----	-----	-----
Total chemicals and related products	600	487	-----	32	-----	81
Subtotal fertilizers	565	457	-----	32	-----	76
3110 nitrogenous fert.	277	170	-----	31	-----	76
3120 phosphatic fert.	11	11	-----	-----	-----	-----
3130 potassic fert.	44	44	-----	-----	-----	-----
3190 fert. & mixes nec	232	231	-----	1	-----	-----
Subtotal other chemicals and related products	35	30	-----	-----	-----	5
3220 alcohols	9	9	-----	-----	-----	-----
3273 ammonia	5	-----	-----	-----	-----	5
3274 sodium hydroxide	19	19	-----	-----	-----	-----
3275 inorg. elem.,oxides, & halogen salts	1	1	-----	-----	-----	-----
Total crude materials, inedible except fuels	6,750	43	3	116	4,200	2,387
Subtotal soil, sand, gravel, rock and stone	6,702	-----	3	112	4,200	2,387
4331 sand & gravel	6,144	-----	3	111	4,104	1,926
4335 waterway improv. mat	557	-----	-----	-----	96	461
4338 soil & fill dirt	1	-----	-----	1	-----	-----
Subtotal Iron ore and scrap	17	17	-----	-----	-----	-----
4410 iron ore	17	17	-----	-----	-----	-----
Subtotal marine shells	1	1	-----	-----	-----	-----
4515 marine shells	1	1	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	3	3	-----	-----	-----	-----
4670 manganese ore	3	3	-----	-----	-----	-----
Subtotal sulphur, clay and salt	4	-----	-----	4	-----	-----
4782 clay & refrac. mat.	4	-----	-----	4	-----	-----

MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound	Intra	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd
Subtotal other non-metal. min.	22	22	-----	-----	-----	-----
4900 non-metal. min. nec	22	22	-----	-----	-----	-----
Total primary manufactured goods	248	153	-----	-----	95	-----
Subtotal lime, cement and glass	230	135	-----	-----	95	-----
5220 cement & concrete	230	135	-----	-----	95	-----
Subtotal primary iron and steel products	13	13	-----	-----	-----	-----
5312 pig iron	4	4	-----	-----	-----	-----
5315 ferro alloys	3	3	-----	-----	-----	-----
5330 i&s plates & sheets	1	1	-----	-----	-----	-----
5390 primary i&s nec	5	5	-----	-----	-----	-----
Subtotal primary wood products	5	5	-----	-----	-----	-----
5540 primary wood prod.	5	5	-----	-----	-----	-----
Total food and farm products	553	19	-----	532	-----	1
Subtotal grain	327	-----	-----	327	-----	-----
6241 wheat	120	-----	-----	120	-----	-----
6344 corn	61	-----	-----	61	-----	-----
6447 sorghum grains	146	-----	-----	146	-----	-----
Subtotal oilseeds	161	-----	-----	160	-----	1
6522 soybeans	152	-----	-----	151	-----	1
6590 oilseeds nec	9	-----	-----	9	-----	-----
Subtotal processed grain and animal feed	50	5	-----	45	-----	-----
6782 animal feed, prep.	50	5	-----	45	-----	-----
Subtotal other agricultural products	14	14	-----	-----	-----	-----
6865 molasses	14	14	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	2	2	-----	-----	-----	-----
7500 textile products	2	2	-----	-----	-----	-----
Ton-miles (x1000)	774,491	423,123	22	279,991	32,659	38,695
Tons All Traffic (x1000)	8,501					
Ton-miles All Traffic (x1000)	774,491					

**MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER,
FORT BENTON TO THE MOUTH)**

Section Included: Upper end of Quindaro Bend (near Kansas City) to mouth, 374.8 miles (1960 mileage).
Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	5,963	1990	5,383
1986	6,558	1991	5,387
1987	6,316	1992	5,458
1988	6,321	1993	5,285
1989	5,070	1994	7,940

**Freight Traffic, 1994
(thousand tons)**

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	7,940	697	47	95	311	357	369	4,131	1,934
Total petroleum and petroleum products	349	224	-----	-----	-----	125	-----	-----	-----
Subtotal petroleum products	349	224	-----	-----	-----	125	-----	-----	-----
2430 asphalt, tar & pitch	349	224	-----	-----	-----	125	-----	-----	-----
Total chemicals and related products	547	309	29	-----	-----	178	32	-----	-----
Subtotal fertilizers	517	288	29	-----	-----	169	32	-----	-----
3110 nitrogenous fert.	230	105	29	-----	-----	65	31	-----	-----
3120 phosphatic fert.	11	7	-----	-----	-----	4	-----	-----	-----
3130 potassic fert.	44	44	-----	-----	-----	-----	-----	-----	-----
3190 fert. & mixes nec	232	131	-----	-----	-----	100	1	-----	-----
Subtotal other chemicals and related products	30	21	-----	-----	-----	9	-----	-----	-----
3220 alcohols	9	-----	-----	-----	-----	9	-----	-----	-----
3274 sodium hydroxide	19	19	-----	-----	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	1	-----	-----	-----	-----	-----	-----	-----

MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER,
FORT BENTON TO THE MOUTH)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	6,242	16	18	-----	116	27	-----	4,131	1,934
Subtotal soil, sand, gravel, rock and stone	6,195	-----	18	-----	112	-----	-----	4,131	1,934
4331 sand & gravel	5,765	-----	3	-----	111	-----	-----	4,046	1,605
4335 waterway improv. mat	428	-----	15	-----	-----	-----	-----	85	328
4338 soil & fill dirt	1	-----	-----	-----	1	-----	-----	-----	-----
Subtotal iron ore and scrap	17	16	-----	-----	-----	1	-----	-----	-----
4410 iron ore	17	16	-----	-----	-----	1	-----	-----	-----
Subtotal marine shells	1	-----	-----	-----	-----	1	-----	-----	-----
4515 marine shells	1	-----	-----	-----	-----	1	-----	-----	-----
Subtotal non-ferrous ores and scrap	3	-----	-----	-----	-----	3	-----	-----	-----
4670 manganese ore	3	-----	-----	-----	-----	3	-----	-----	-----
Subtotal sulphur, clay and salt	4	-----	-----	-----	4	-----	-----	-----	-----
4782 clay & refrac. mat.	4	-----	-----	-----	4	-----	-----	-----	-----
Subtotal other non-metal. min.	22	-----	-----	-----	-----	22	-----	-----	-----
4900 non-metal. min. nec	22	-----	-----	-----	-----	22	-----	-----	-----
Total primary manufactured goods	248	137	-----	95	-----	16	-----	-----	-----
Subtotal lime, cement and glass	230	131	-----	95	-----	4	-----	-----	-----
5220 cement & concrete	230	131	-----	95	-----	4	-----	-----	-----
Subtotal primary iron and steel products	13	6	-----	-----	-----	8	-----	-----	-----
5312 pig iron	4	4	-----	-----	-----	-----	-----	-----	-----
5315 ferro alloys	3	-----	-----	-----	-----	3	-----	-----	-----
5330 i&s plates & sheets	1	1	-----	-----	-----	-----	-----	-----	-----
5390 primary i&s nec	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal primary wood products	5	-----	-----	-----	-----	5	-----	-----	-----
5540 primary wood prod.	5	-----	-----	-----	-----	5	-----	-----	-----

MISSOURI RIVER, KANSAS CITY TO THE MOUTH (INCLUDED IN TRAFFIC OF MISSOURI RIVER,
FORT BENTON TO THE MOUTH)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	551	11	-----	-----	195	8	337	-----	-----
Subtotal grain	327	-----	-----	-----	160	-----	167	-----	-----
6241 wheat	120	-----	-----	-----	77	-----	44	-----	-----
6344 corn	61	-----	-----	-----	17	-----	43	-----	-----
6447 sorghum grains	146	-----	-----	-----	66	-----	80	-----	-----
Subtotal oilseeds	160	-----	-----	-----	35	-----	125	-----	-----
6522 soybeans	151	-----	-----	-----	35	-----	116	-----	-----
6590 oilseeds nec	9	-----	-----	-----	-----	-----	9	-----	-----
Subtotal processed grain and animal feed	50	-----	-----	-----	-----	5	45	-----	-----
6782 animal feed, prep.	50	-----	-----	-----	-----	5	45	-----	-----
Subtotal other agricultural products	14	11	-----	-----	-----	3	-----	-----	-----
6865 molasses	14	11	-----	-----	-----	3	-----	-----	-----
Total all manufactured equipment, machinery and products	2	-----	-----	-----	-----	2	-----	-----	-----
7500 textile products	2	-----	-----	-----	-----	2	-----	-----	-----
Ton-miles (x1000)	572,578	203,677	3,767	1,903	67,282	133,436	137,901	6,546	18,067
Tons All Traffic (x1000)				7,940					
Ton-miles All Traffic (x1000)				572,578					

MISSOURI RIVER, OMAHA TO KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)

Section Included: Mile 627, Omaha, NE, to mile 374.8, upper end of Quindaro Bend (near Kansas City), 252.2 miles (1960 mileage). Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,921	1990	983
1986	1,520	1991	1,075
1987	1,565	1992	932
1988	1,474	1993	1,041
1989	1,202	1994	1,424

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Upbound Downbnd
Total, all commodities	1,424	331	67	339	121	73	67 426
Total petroleum and petroleum products	125	115	-----	-----	11	-----	-----
Subtotal petroleum products	125	115	-----	-----	11	-----	-----
2430 asphalt, tar & pitch	125	115	-----	-----	11	-----	-----
Total chemicals and related products	291	80	-----	60	98	1	53
Subtotal fertilizers	277	71	-----	60	98	1	48
3110 nitrogenous fert.	172	32	-----	60	33	-----	48
3120 phosphatic fert.	4	4	-----	-----	-----	-----	-----
3190 fert. & mixes nec	101	34	-----	-----	66	1	-----
Subtotal other chemicals and related products	14	9	-----	-----	-----	-----	5
3220 alcohols	9	9	-----	-----	-----	-----	-----
3273 ammonia	5	-----	-----	-----	-----	-----	5
Total crude materials, inedible except fuels	548	23	67	15	4	-----	67 372
Subtotal soil, sand, gravel, rock and stone	520	-----	67	15	-----	-----	67 372
4331 sand & gravel	379	-----	-----	-----	-----	58	321
4335 waterway improv. mat	142	-----	67	15	-----	9	51
Subtotal iron ore and scrap	1	-----	-----	-----	1	-----	-----
4410 iron ore	1	-----	-----	-----	1	-----	-----
Subtotal marine shells	1	1	-----	-----	-----	-----	-----
4515 marine shells	1	1	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	3	-----	-----	-----	3	-----	-----
4670 manganese ore	3	-----	-----	-----	3	-----	-----

MISSOURI RIVER, OMAHA TO KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT
BENTON TO THE MOUTH)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Downbnd	Upbound	Downbnd	Intra Upbound Downbnd
Subtotal other non-metal. min.	22	22	-----	-----	-----	-----	-----
4900 non-metal. min. nec	22	22	-----	-----	-----	-----	-----
Total primary manufactured goods	112	105	-----	-----	6	-----	-----
Subtotal lime, cement and glass	99	99	-----	-----	-----	-----	-----
5220 cement & concrete	99	99	-----	-----	-----	-----	-----
Subtotal primary iron and steel products	8	2	-----	-----	6	-----	-----
5315 ferro alloys	3	-----	-----	-----	3	-----	-----
5390 primary i&s nec	5	2	-----	-----	4	-----	-----
Subtotal primary wood products	5	5	-----	-----	-----	-----	-----
5540 primary wood prod.	5	5	-----	-----	-----	-----	-----
Total food and farm products	346	6	-----	265	1	72	----- 1
Subtotal grain	167	-----	-----	147	-----	20	-----
6241 wheat	44	-----	-----	44	-----	-----	-----
6344 corn	43	-----	-----	38	-----	6	-----
6447 sorghum grains	80	-----	-----	66	-----	14	-----
Subtotal oilseeds	126	-----	-----	115	-----	10	----- 1
6522 soybeans	117	-----	-----	115	-----	1	----- 1
6590 oilseeds nec	9	-----	-----	-----	-----	9	-----
Subtotal processed grain and animal feed	50	4	-----	3	1	42	-----
6782 animal feed, prep.	50	4	-----	3	1	42	-----
Subtotal other agricultural products	3	3	-----	-----	-----	-----	-----
6865 molasses	3	3	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	2	2	-----	-----	-----	-----	-----
7500 textile products	2	2	-----	-----	-----	-----	-----
Ton-miles (x1000)	186,192	66,900	867	61,023	30,490	18,420	449 8,043
Tons All Traffic (x1000)			1,424				
Ton-miles All Traffic (x1000)			186,192				

MISSOURI RIVER, SIOUX CITY TO OMAHA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)

Section Included: Mile 734.8, Sioux City, IA, to mile 627, Omaha, NE, 107.8 miles (1960 mileage). Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	485	1990	171
1986	437	1991	202
1987	429	1992	218
1988	294	1993	231
1989	222	1994	263

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	263	121	140	2
Total petroleum and petroleum products	11	11	-----	-----
Subtotal petroleum products	11	11	-----	-----
2430 asphalt, tar & pitch	11	11	-----	-----
Total chemicals and related products	99	98	1	-----
Subtotal fertilizers	99	98	1	-----
3110 nitrogenous fert.	33	33	-----	-----
3190 fert. & mixes nec	67	66	1	-----
Total crude materials, inedible except fuels	73	4	67	2
Subtotal soil, sand, gravel, rock and stone	68	-----	67	2
4335 waterway improv. mat	68	-----	67	2
Subtotal iron ore and scrap	1	1	-----	-----
4410 iron ore	1	1	-----	-----
Subtotal non-ferrous ores and scrap	3	3	-----	-----
4670 manganese ore	3	3	-----	-----
Total primary manufactured goods	6	6	-----	-----
Subtotal primary iron and steel products	6	6	-----	-----
5315 ferro alloys	3	3	-----	-----
5390 primary i&s nec	4	4	-----	-----

MISSOURI RIVER, SIOUX CITY TO OMAHA (INCLUDED IN TRAFFIC OF MISSOURI RIVER, FORT BENTON TO THE MOUTH)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total food and farm products	74	1	72	-----
Subtotal grain	20	-----	20	-----
6344 corn	6	-----	6	-----
6447 sorghum grains	14	-----	14	-----
Subtotal oilseeds	10	-----	10	-----
6522 soybeans	1	-----	1	-----
6590 oilseeds nec	9	-----	9	-----
Subtotal processed grain and animal feed	44	1	42	-----
6782 animal feed, prep.	44	1	42	-----
Ton-miles (x1000)	15,721	12,314	3,339	67

Tons All Traffic (x1000) **263**
Ton-miles All Traffic (x1000) **15,721**

PORT OF KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, KANSAS CITY TO THE MOUTH)

Section Included: Missouri River, mile 374.8 to mile 353.8 (1960 mileage). Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,034	1990	1,827
1986	2,582	1991	1,960
1987	2,204	1992	1,988
1988	2,127	1993	1,818
1989	1,890	1994	2,816

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	2,816	398	229	2,189
Total petroleum and petroleum products	224	224	-----	-----
Subtotal petroleum products	224	224	-----	-----
2430 asphalt, tar & pitch	224	224	-----	-----

PORT OF KANSAS CITY (INCLUDED IN TRAFFIC OF MISSOURI RIVER, KANSAS CITY TO THE
MOUTH)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total chemicals and related products	137	137	-----	-----
Subtotal fertilizers	116	116	-----	-----
3110 nitrogenous fert.	41	41	-----	-----
3120 phosphatic fert.	3	3	-----	-----
3190 fert. & mixes nec	72	72	-----	-----
Subtotal other chemicals and related products	21	21	-----	-----
3274 sodium hydroxide	19	19	-----	-----
3275 inorg. elem.,oxides, & halogen salts	1	1	-----	-----
Total crude materials, inedible except fuels	2,221	31	1	2,189
Subtotal soil, sand, gravel, rock and stone	2,205	15	1	2,189
4331 sand & gravel	2,189	-----	-----	2,189
4335 waterway improv. mat	15	15	-----	-----
4338 soil & fill dirt	1	-----	1	-----
Subtotal iron ore and scrap	16	16	-----	-----
4410 iron ore	16	16	-----	-----
Total primary manufactured goods	101	6	95	-----
Subtotal lime, cement and glass	95	-----	95	-----
5220 cement & concrete	95	-----	95	-----
Subtotal primary iron and steel products	6	6	-----	-----
5312 pig iron	4	4	-----	-----
5330 i&s plates & sheets	1	1	-----	-----
Total food and farm products	133	-----	133	-----
Subtotal grain	133	-----	133	-----
6241 wheat	54	-----	54	-----
6344 corn	13	-----	13	-----
6447 sorghum grains	66	-----	66	-----

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)

Section Included: Mouth to mile 552. For controlling and project depths, see individual stretches.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	14,206	1990	13,748
1986	22,883	1991	14,137
1987	15,290	1992	16,215
1988	14,026	1993	14,291
1989	13,287	1994	13,954

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal				
		Inbound Upbound	Outbound Downbnd	Through Upbound	Intra Downbnd	Upbound
Total, all commodities	13,954	10,827	2,217	256	500	154
Total coal	5,881	5,749	2	109	21	-----
1100 coal lignite	5,879	5,749	2	108	21	-----
1200 coal coke	2	-----	-----	2	-----	-----
Total petroleum and petroleum products	721	616	-----	91	14	-----
Subtotal petroleum products	721	616	-----	91	14	-----
2211 gasoline	92	85	-----	-----	7	-----
2330 distillate fuel oil	123	123	-----	-----	-----	-----
2340 residual fuel oil	22	-----	-----	19	3	-----
2430 asphalt, tar & pitch	439	405	-----	31	3	-----
2540 petroleum coke	28	4	-----	23	-----	-----
2990 petro. products nec	17	-----	-----	17	-----	-----
Total chemicals and related products	468	414	32	4	18	-----
Subtotal fertilizers	179	162	-----	2	15	-----
3110 nitrogenous fert.	108	96	-----	-----	12	-----
3120 phosphatic fert.	2	2	-----	-----	-----	-----
3130 potassic fert.	40	39	-----	2	-----	-----
3190 fert. & mixes nec	29	26	-----	-----	3	-----
Subtotal other chemicals and related products	289	252	32	3	3	-----
3219 other hydrocarbons	197	194	4	-----	-----	-----
3220 alcohols	20	20	-----	-----	-----	-----
3260 organic comp. nec	24	24	-----	-----	-----	-----
3272 sulphuric acid	28	-----	28	-----	-----	-----
3274 sodium hydroxide	16	12	-----	3	1	-----
3275 inorg. elem.,oxides, & halogen salts	4	2	-----	-----	1	-----
Total crude materials, inedible except fuels	4,818	2,552	1,661	9	443	153
Subtotal forest products, wood and chips	27	-----	15	-----	13	-----
4161 wood chips	11	-----	-----	-----	11	-----
4170 wood in the rough	16	-----	15	-----	2	-----
Subtotal soil, sand, gravel, rock and stone	4,335	2,354	1,398	6	424	153
4322 limestone	1,960	93	1,396	-----	318	153

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound Downbnd	Intra Upbound
4331 sand & gravel	2,295	2,257	2	6	30
4335 waterway improv. mat	80	4			76
Subtotal iron ore and scrap	254		249		6
4420 iron & steel scrap	254		249		6
Subtotal non-ferrous ores and scrap	107	107			
4650 aluminum ore	5	5			
4690 non-ferrous ores nec	102	102			
Subtotal slag	4	4			
4860 slag	4	4			
Subtotal other non-metal. min.	89	86		3	
4900 non-metal. min. nec	89	86		3	
Total primary manufactured goods	1,491	1,475	7	9	
Subtotal lime, cement and glass	686	686			
5220 cement & concrete	686	686			
Subtotal primary iron and steel products	682	667	7	8	
5315 ferro alloys	18	18			
5320 i&s primary forms	1	1			
5330 i&s plates & sheets	481	472	4	5	
5360 i&s bars & shapes	76	76			
5390 primary i&s nec	105	99	3	3	
Subtotal primary non-ferrous metal products	123	122		1	
5421 copper	2	2			
5422 aluminum	6	6			
5429 smelted prod. nec	7	7			
5480 fab. metal products	109	107		1	
Total food and farm products	527		490	33	4
Subtotal grain	353		328	25	
6241 wheat	206		198	7	
6344 corn	146		129	17	
6445 oats	2			2	
Subtotal oilseeds	169		162	8	
6522 soybeans	169		162	8	
Subtotal vegetable products	3				3
6653 vegetable oils	3				3
Subtotal processed grain and animal feed	1				1
6782 animal feed, prep.	1				1

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal				
		Inbound	Outbound	Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound
Total all manufactured equipment, machinery and products	48	21	26	-----	1	0
7110 machinery (not elec)	2	1	0	-----	1	0
7900 manufac. prod. nec	46	21	25	-----	-----	0
Ton-miles (x1000)	1,396,389	1,260,336	97,853	7,925	15,497	14,778
Tons All Traffic (x1000)	13,954					
Ton-miles All Traffic (x1000)	1,396,389					

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)

Section Included: Mouth to mile 300, near Carthage, TN. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	14,060	1990	13,748
1986	22,997	1991	14,137
1987	15,279	1992	16,215
1988	13,934	1993	14,287
1989	13,287	1994	13,954

Freight Traffic, 1994
 (thousand tons)

Commodity	Grand Total	Internal				
		Inbound	Outbound	Through	Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	13,953	10,434	2,213	649	504	153
Total coal	5,881	5,749	2	109	21	-----
1100 coal lignite	5,879	5,749	2	108	21	-----
1200 coal coke	2	-----	-----	2	-----	-----
Total petroleum and petroleum products	721	610	-----	97	14	-----
Subtotal petroleum products	721	610	-----	97	14	-----
2211 gasoline	92	85	-----	-----	7	-----
2330 distillate fuel oil	123	116	-----	7	-----	-----
2340 residual fuel oil	22	-----	-----	19	3	-----
2430 asphalt, tar & pitch	439	405	-----	31	3	-----
2540 petroleum coke	28	4	-----	23	-----	-----

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER,
MOUTH TO MILE 552)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound Downbnd	Intra Upbound
2990 petro. products nec	17	-----	-----	17	-----
Total chemicals and related products	468	185	28	234	21
Subtotal fertilizers	179	162	-----	2	15
3110 nitrogenous fert.	108	96	-----	-----	12
3120 phosphatic fert.	2	2	-----	-----	-----
3130 potassic fert.	40	39	-----	2	-----
3190 fert. & mixes nec	29	26	-----	-----	3
Subtotal other chemicals and related products	289	22	28	233	6
3219 other hydrocarbons	197	-----	-----	194	4
3220 alcohols	20	8	-----	12	-----
3260 organic comp. nec	24	-----	-----	24	-----
3272 sulphuric acid	28	-----	28	-----	-----
3274 sodium hydroxide	16	12	-----	3	1
3275 inorg. elem., oxides, & halogen salts	4	2	-----	-----	1
Total crude materials, inedible except fuels	4,818	2,394	1,661	166	443
Subtotal forest products, wood and chips	27	-----	15	-----	13
4161 wood chips	11	-----	-----	-----	11
4170 wood in the rough	16	-----	15	-----	2
Subtotal soil, sand, gravel, rock and stone	4,335	2,197	1,398	163	424
4322 limestone	1,960	93	1,396	-----	318
4331 sand & gravel	2,295	2,100	2	163	30
4335 waterway improv. mat	80	4	-----	-----	76
Subtotal iron ore and scrap	254	-----	249	-----	6
4420 iron & steel scrap	254	-----	249	-----	6
Subtotal non-ferrous ores and scrap	107	107	-----	-----	-----
4650 aluminum ore	5	5	-----	-----	-----
4690 non-ferrous ores nec	102	102	-----	-----	-----
Subtotal slag	4	4	-----	-----	-----
4860 slag	4	4	-----	-----	-----
Subtotal other non-metal. min.	89	86	-----	3	-----
4900 non-metal. min. nec	89	86	-----	3	-----
Total primary manufactured goods	1,491	1,475	7	9	-----
Subtotal lime, cement and glass	686	686	-----	-----	-----
5220 cement & concrete	686	686	-----	-----	-----
Subtotal primary iron and steel products	682	667	7	8	-----
5315 ferro alloys	18	18	-----	-----	-----
5320 i&s primary forms	1	1	-----	-----	-----
5330 i&s plates & sheets	481	472	4	5	-----
5360 i&s bars & shapes	76	76	-----	-----	-----
5390 primary i&s nec	105	99	3	3	-----
Subtotal primary non-ferrous metal products	123	122	-----	1	-----
5421 copper	2	2	-----	-----	-----
5422 aluminum	6	6	-----	-----	-----

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER,
MOUTH TO MILE 552)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Through Upbound Downbnd	Intra Upbound
5429 smelted prod. nec	7	7			
5480 fab. metal products	109	107		1	
Total food and farm products	527		490	33	4
Subtotal grain	353		328	25	
6241 wheat	206		198	7	
6344 corn	146		129	17	
6445 oats	2			2	
Subtotal oilseeds	169		162	8	
6522 soybeans	169		162	8	
Subtotal vegetable products	3				3
6653 vegetable oils	3				3
Subtotal processed grain and animal feed	1				1
6782 animal feed, prep.	1				1
Total all manufactured equipment, machinery and products	48	21	25		1
7110 machinery (not elec)	2	1			1
7900 manufac. prod. nec	46	21	25		0
Ton-miles (x1000)	1,383,604	1,178,579	97,085	77,083	16,162
Tons All Traffic (x1000)	13,954				
Ton-miles All Traffic (x1000)	1,383,648				

CUMBERLAND RIVER, NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, MOUTH TO MILE 552)

Section Included: Cumberland River, mile 300 to mile 381. Controlling Depth: 8 feet, mile 300 to Celina, TN, mile 381; 1 foot there from to Wolf Creek Dam, mile 460.9; 9 feet above Wolf Creek Dam to the mouth of Laurel River, mile 552. Project Depth: 9 feet, mile 381, present head of through navigation.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	458	1990	729
1986	615	1991	679
1987	744	1992	337
1988	823	1993	392
1989	626	1994	398

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	398	394	4
Total petroleum and petroleum products	7	7	-----
Subtotal petroleum products	7	7	-----
2330 distillate fuel oil	7	7	-----
Total chemicals and related products	234	230	4
Subtotal other chemicals and related products	234	230	4
3219 other hydrocarbons	197	194	4
3220 alcohols	12	12	-----
3260 organic comp. nec	24	24	-----
Total crude materials, inedible except fuels	157	157	-----
Subtotal soil, sand, gravel, rock and stone	157	157	-----
4331 sand & gravel	157	157	-----
Total all manufactured equipment, machinery and products	1	0	0
7110 machinery (not elec)	1	0	0
7900 manufac. prod. nec	0	0	0
Ton-miles (x1000)	12,741	12,639	102
Tons All Traffic (x1000)	398		
Ton-miles All Traffic (x1000)	12,741		

PORT OF NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, TN AND KY

Section Included: Both banks of Cumberland River, mile 182 to mile 194. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,705	1990	3,325
1986	3,734	1991	3,319
1987	3,655	1992	3,388
1988	3,306	1993	3,509
1989	3,349	1994	3,833

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	3,833	3,576	256
Total coal	6	5	2
1100 coal lignite	6	5	2
Total petroleum and petroleum products	530	530	-----
Subtotal petroleum products	530	530	-----
2211 gasoline	85	85	-----
2330 distillate fuel oil	116	116	-----
2430 asphalt, tar & pitch	329	329	-----
Total chemicals and related products	77	77	-----
Subtotal fertilizers	57	57	-----
3110 nitrogenous fert.	23	23	-----
3130 potassic fert.	21	21	-----
3190 fert. & mixes nec	14	14	-----
Subtotal other chemicals and related products	20	20	-----
3220 alcohols	8	8	-----
3274 sodium hydroxide	12	12	-----
Total crude materials, inedible except fuels	1,942	1,694	247
Subtotal soil, sand, gravel, rock and stone	1,605	1,605	-----
4331 sand & gravel	1,605	1,605	-----
Subtotal iron ore and scrap	247	-----	247
4420 iron & steel scrap	247	-----	247
Subtotal non-ferrous ores and scrap	3	3	-----
4650 aluminum ore	3	3	-----
Subtotal slag	4	4	-----
4860 slag	4	4	-----
Subtotal other non-metal. min.	82	82	-----
4900 non-metal. min. nec	82	82	-----

PORT OF NASHVILLE, TN (INCLUDED IN TRAFFIC OF CUMBERLAND RIVER, TN AND KY
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total primary manufactured goods	1,275	1,271	5
Subtotal lime, cement and glass	686	686	-----
5220 cement & concrete	686	686	-----
Subtotal primary Iron and steel products	544	540	5
5315 ferro alloys	18	18	-----
5320 i&s primary forms	1	1	-----
5330 i&s plates & sheets	391	389	3
5360 i&s bars & shapes	58	58	-----
5390 primary i&s nec	76	75	2
Subtotal primary non-ferrous metal products	45	45	-----
5421 copper	2	2	-----
5422 aluminum	3	3	-----
5480 fab. metal products	40	40	-----
Total food and farm products	3	-----	3
Subtotal grain	2	-----	2
6241 wheat	2	-----	2
Subtotal oilseeds	2	-----	2
6522 soybeans	2	-----	2

TENNESSEE RIVER, TN, AL AND KY

Section Included: Mouth to Knoxville, TN, (head of river), 652.2 miles. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	36,483	1990	44,536
1986	39,593	1991	42,087
1987	41,706	1992	46,083
1988	47,104	1993	48,161
1989	43,062	1994	49,141

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise
		Through Upbound
Total, all commodities	1	1
Total all manufactured equipment, machinery and products	1	1
7110 machinery (not elec)	1	1
Ton-miles (x1000) Coastwise	257	257

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	49,139	16,475	187	1,859	11,378	9,410	1,146	7,296	1,388
Total coal	20,434	6,624	24	604	1,158	6,035	13	5,524	451
1100 coal lignite	20,169	6,431	24	604	1,108	6,027	-----	5,524	451
1200 coal coke	265	194	-----	-----	50	8	13	-----	-----
Total petroleum and petroleum products	2,853	2,297	23	-----	228	268	11	18	7
Subtotal crude petroleum	3	3	-----	-----	-----	-----	-----	-----	-----
2100 crude petroleum	3	3	-----	-----	-----	-----	-----	-----	-----

TENNESSEE RIVER, TN, AL AND KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	2,850	2,294	23	-----	228	268	11	18	7
2211 gasoline	1,192	1,049	-----	-----	135	5	-----	3	-----
2221 kerosene	1	1	-----	-----	-----	-----	-----	-----	-----
2330 distillate fuel oil	290	238	-----	-----	14	5	11	15	7
2340 residual fuel oil	190	182	-----	-----	8	-----	-----	-----	-----
2350 lube oil & greases	39	32	-----	-----	7	-----	-----	-----	-----
2429 naphtha & solvents	12	-----	-----	-----	12	-----	-----	-----	-----
2430 asphalt, tar & pitch	799	516	-----	-----	35	247	-----	-----	-----
2540 petroleum coke	245	211	23	-----	-----	11	-----	-----	-----
2640 liquid natural gas	35	18	-----	-----	17	-----	-----	-----	-----
2990 petro. products nec	47	47	-----	-----	-----	-----	-----	-----	-----
Total chemicals and related products	2,613	1,655	53	-----	440	320	90	30	25
Subtotal fertilizers	572	291	3	-----	112	151	3	8	5
3110 nitrogenous fert.	266	129	-----	-----	42	93	-----	-----	2
3120 phosphatic fert.	8	3	-----	-----	3	2	-----	-----	-----
3130 potassic fert.	148	94	-----	-----	14	33	-----	8	-----
3190 fert. & mixes nec	150	65	3	-----	53	23	3	-----	3
Subtotal other chemicals and related products	2,041	1,364	50	-----	328	170	87	22	20
3219 other hydrocarbons	766	595	-----	-----	15	113	44	-----	-----
3220 alcohols	52	19	-----	-----	14	19	-----	-----	-----
3230 carboxylic acids	131	131	-----	-----	-----	-----	-----	-----	-----
3240 nitrogen func. comp.	409	333	-----	-----	76	-----	-----	-----	-----
3260 organic comp. nec	24	-----	-----	-----	-----	24	-----	-----	-----
3272 sulphuric acid	44	22	21	-----	-----	-----	1	-----	-----
3274 sodium hydroxide	398	251	1	-----	80	12	31	22	-----
3275 inorg. elem., oxides, & halogen salts	193	12	28	-----	126	2	6	-----	20
3279 inorganic chem. nec	1	-----	-----	-----	-----	-----	1	-----	-----
3284 medicines	1	1	-----	-----	-----	-----	-----	-----	-----
3299 chem. products nec	21	-----	-----	-----	18	-----	3	-----	-----

TENNESSEE RIVER, TN, AL AND KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	16,064	1,475	87	1,255	8,499	1,756	620	1,468	904
Subtotal forest products, wood and chips	1,513	318	65	507	230	10	282	1	99
4150 fuel wood	1	1							
4161 wood chips	902	305		312	10		275		
4170 wood in the rough	598	9	62	195	216	10	7		99
4189 lumber	12	3	3		4			1	
Subtotal soil, sand, gravel, rock and stone	12,792	417	18	747	8,061	1,234	46	1,465	803
4322 limestone	5,741	3	6	609	4,392	40	7	684	
4323 gypsum	26	20				4		2	
4327 phosphate rock	2	2							
4331 sand & gravel	4,024	394	11	47	816	1,190	39	724	803
4335 waterway improv. mat	3,001		1	91	2,853			55	
Subtotal iron ore and scrap	366	35			191		138		2
4410 iron ore	86	34			50				2
4420 iron & steel scrap	280	1			140		138		
Subtotal non-ferrous ores and scrap	324	164			9	9	142		
4650 aluminum ore	80	76				5			
4670 manganese ore	47	46				2			
4690 non-ferrous ores nec	196	43			9	2	142		
Subtotal sulphur, clay and salt	4	1					3		
4782 clay & refrac. mat.	4	1					3		
Subtotal slag	55	33	4		7	3	8		
4860 slag	55	33	4		7	3	8		
Subtotal other non-metal. min.	1,009	506		1	1	500		2	
4900 non-metal. min. nec	1,009	506		1	1	500		2	
Total primary manufactured goods	2,128	863			132	1,010	118	5	0
Subtotal lime, cement and glass	559	235			2	315	7		
5210 lime	3				2		1		
5220 cement & concrete	556	235				315	6		

TENNESSEE RIVER, TN, AL AND KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary iron and steel products	1,202	460	-----	-----	95	575	67	5	-----
5312 pig iron	105	99	-----	-----	6	-----	-----	-----	-----
5315 ferro alloys	79	17	-----	-----	36	19	1	5	-----
5320 i&s primary forms	136	80	-----	-----	-----	3	54	-----	-----
5330 i&s plates & sheets	632	228	-----	-----	25	369	9	-----	-----
5360 i&s bars & shapes	84	4	-----	-----	-----	80	-----	-----	-----
5370 i&s pipe & tube	27	-----	-----	-----	27	-----	-----	-----	-----
5390 primary i&s nec	139	31	-----	-----	-----	104	3	-----	-----
Subtotal primary non-ferrous metal products	314	168	-----	-----	15	120	11	-----	0
5421 copper	2	-----	-----	-----	-----	2	-----	-----	-----
5422 aluminum	67	60	-----	-----	1	6	-----	-----	-----
5429 smelted prod. nec	7	-----	-----	-----	-----	7	-----	-----	-----
5480 fab. metal products	238	108	-----	-----	14	106	11	-----	0
Subtotal primary wood products	54	-----	-----	-----	21	-----	33	-----	-----
5540 primary wood prod.	54	-----	-----	-----	21	-----	33	-----	-----
Total food and farm products	4,996	3,558	-----	-----	919	-----	269	250	-----
Subtotal fish	1	1	-----	-----	-----	-----	-----	-----	-----
6134 fish (not shellfish)	1	1	-----	-----	-----	-----	-----	-----	-----
Subtotal grain	2,949	2,407	-----	-----	243	-----	183	117	-----
6241 wheat	707	516	-----	-----	70	-----	113	8	-----
6344 corn	2,165	1,834	-----	-----	152	-----	70	109	-----
6445 oats	57	57	-----	-----	-----	-----	-----	-----	-----
6447 sorghum grains	20	-----	-----	-----	20	-----	-----	-----	-----
Subtotal oilseeds	1,290	914	-----	-----	240	-----	86	50	-----
6522 soybeans	1,190	912	-----	-----	141	-----	86	50	-----
6590 oilseeds nec	101	2	-----	-----	99	-----	-----	-----	-----
Subtotal vegetable products	173	28	-----	-----	62	-----	-----	83	-----
6653 vegetable oils	173	28	-----	-----	62	-----	-----	83	-----

TENNESSEE RIVER, TN, AL AND KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal processed grain and animal feed	581	206	-----	-----	374	-----	-----	-----	-----
6747 grain mill products	34	-----	-----	-----	34	-----	-----	-----	-----
6782 animal feed, prep.	547	206	-----	-----	341	-----	-----	-----	-----
Subtotal other agricultural products	2	2	-----	-----	-----	-----	-----	-----	-----
6835 fish, prepared	2	2	-----	-----	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	51	2	-----	-----	1	20	25	1	1
7110 machinery (not elec)	5	2	-----	-----	1	-----	-----	1	1
7210 vehicles & parts	0	0	-----	-----	0	-----	-----	0	0
7400 manufac. wood prod.	0	-----	-----	-----	-----	-----	-----	0	0
7900 manufac. prod. nec	46	0	-----	-----	0	20	25	-----	0
Ton-miles Internal (x1000)	7,246,613	3,927,768	16,847	107,742	827,083	754,872	255,670	1,281,711	74,919
Tons All Traffic (x1000)				49,141					
Ton-miles All Traffic (x1000)				7,246,870					

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN

Section Included: Canal connecting Barkley Reservoir and Kentucky Reservoir, 1.75 miles. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	6,764	1990	9,248
1986	12,800	1991	9,451
1987	7,480	1992	10,414
1988	7,960	1993	9,036
1989	7,102	1994	9,500

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal Through	
		Upbound	Downbnd
Total, all commodities	9,500	8,781	719
Total coal	5,411	5,302	109
1100 coal lignite	5,410	5,302	108
1200 coal coke	2		2
Total petroleum and petroleum products	351	260	91
Subtotal petroleum products	351	260	91
2211 gasoline	13	13	
2330 distillate fuel oil	5	5	
2340 residual fuel oil	22	3	19
2430 asphalt, tar & pitch	266	236	31
2540 petroleum coke	28	4	23
2990 petro. products nec	17		17
Total chemicals and related products	409	378	30
Subtotal fertilizers	164	163	2
3110 nitrogenous fert.	105	105	
3120 phosphatic fert.	2	2	
3130 potassic fert.	31	30	2
3190 fert. & mixes nec	26	26	
Subtotal other chemicals and related products	244	216	29
3219 other hydrocarbons	160	156	4
3220 alcohols	19	19	
3260 organic comp. nec	24	24	
3272 sulphuric acid	22		22
3274 sodium hydroxide	16	13	3
3275 inorg. elem.,oxides, & halogen salts	4	4	
Total crude materials, inedible except fuels	2,052	1,909	143
Subtotal forest products, wood and chips	27	13	15
4161 wood chips	11	11	
4170 wood in the rough	16	2	15

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal Through	
		Upbound	Downbnd
Subtotal soil, sand, gravel, rock and stone	1,730	1,722	8
4322 limestone	411	411	-----
4331 sand & gravel	1,239	1,231	8
4335 waterway improv. mat	80	80	-----
Subtotal iron ore and scrap	124	6	118
4420 iron & steel scrap	124	6	118
Subtotal non-ferrous ores and scrap	100	100	-----
4650 aluminum ore	5	5	-----
4690 non-ferrous ores nec	95	95	-----
Subtotal slag	3	3	-----
4860 slag	3	3	-----
Subtotal other non-metal. min.	68	65	3
4900 non-metal. min. nec	68	65	3
Total primary manufactured goods	917	905	12
Subtotal lime, cement and glass	315	315	-----
5220 cement & concrete	315	315	-----
Subtotal primary iron and steel products	499	488	10
5315 ferro alloys	18	18	-----
5320 i&s primary forms	1	1	-----
5330 i&s plates & sheets	330	324	6
5360 i&s bars & shapes	50	50	-----
5390 primary i&s nec	99	95	5
Subtotal primary non-ferrous metal products	103	102	1
5421 copper	2	2	-----
5422 aluminum	5	5	-----
5429 smelted prod. nec	7	7	-----
5480 fab. metal products	90	89	1
Total food and farm products	313	4	308
Subtotal grain	215	-----	215
6241 wheat	120	-----	120
6344 corn	93	-----	93
6445 oats	2	-----	2
Subtotal oilseeds	94	-----	94
6522 soybeans	94	-----	94
Subtotal vegetable products	3	3	-----
6653 vegetable oils	3	3	-----
Subtotal processed grain and animal feed	1	1	-----
6782 animal feed, prep.	1	1	-----

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal Through	
		Upbound	Downbnd
Total all manufactured equipment, machinery and products	47	21	25
7110 machinery (not elec)	1	1	0
7900 manufac. prod. nec	46	21	25
Ton-miles (x1000)	18,999	17,561	1,438

Tons All Traffic (x1000) 9,500
Ton-miles All Traffic (x1000) 18,999

GUNTERSVILLE, AL

Section Included: Both banks of the Tennessee River at mile 358 to mile 363. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,566	1990	1,892
1986	1,812	1991	2,025
1987	1,819	1992	2,051
1988	1,834	1993	2,398
1989	1,858	1994	2,653

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	2,653	1,776	876	1
Total coal	121	74	47	-----
1100 coal lignite	15	13	2	-----
1200 coal coke	106	61	45	-----
Total petroleum and petroleum products	40	40	-----	-----
Subtotal petroleum products	40	40	-----	-----
2350 lube oil & greases	29	29	-----	-----
2540 petroleum coke	11	11	-----	-----
Total chemicals and related products	29	29	-----	-----
Subtotal fertilizers	6	6	-----	-----
3130 potassic fert.	6	6	-----	-----

GUNTERVILLE, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal other chemicals and related products	24	24	-----	-----
3274 sodium hydroxide	24	24	-----	-----
Total crude materials, inedible except fuels	662	26	636	-----
Subtotal forest products, wood and chips	508	-----	508	-----
4161 wood chips	312	-----	312	-----
4170 wood in the rough	196	-----	196	-----
Subtotal soil, sand, gravel, rock and stone	71	-----	71	-----
4322 limestone	9	-----	9	-----
4331 sand & gravel	62	-----	62	-----
Subtotal iron ore and scrap	62	6	56	-----
4410 iron ore	49	6	43	-----
4420 iron & steel scrap	13	-----	13	-----
Subtotal non-ferrous ores and scrap	19	19	-----	-----
4650 aluminum ore	12	12	-----	-----
4670 manganese ore	6	6	-----	-----
Subtotal sulphur, clay and salt	1	1	-----	-----
4782 clay & refrac. mat.	1	1	-----	-----
Subtotal other non-metal. min.	1	-----	1	-----
4900 non-metal. min. nec	1	-----	1	-----
Total primary manufactured goods	151	120	31	-----
Subtotal primary iron and steel products	135	104	31	-----
5312 pig iron	85	79	6	-----
5315 ferro alloys	11	11	-----	-----
5320 i&s primary forms	10	10	-----	-----
5330 i&s plates & sheets	29	3	25	-----
5360 i&s bars & shapes	1	1	-----	-----
Subtotal primary non-ferrous metal products	15	15	-----	-----
5422 aluminum	13	13	-----	-----
5480 fab. metal products	2	2	-----	-----
Total food and farm products	1,650	1,486	162	1
Subtotal fish	1	1	-----	-----
6134 fish (not shellfish)	1	1	-----	-----
Subtotal grain	779	769	9	-----
6241 wheat	8	1	6	-----
6344 corn	742	739	3	-----
6445 oats	29	29	-----	-----
Subtotal oilseeds	632	560	70	1
6522 soybeans	561	558	2	1
6590 oilseeds nec	70	2	69	-----
Subtotal vegetable products	61	-----	61	-----
6653 vegetable oils	61	-----	61	-----
Subtotal processed grain and animal feed	176	154	22	-----
6782 animal feed, prep.	176	154	22	-----

GUNTERSVILLE, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal other agricultural products	2	2	-----	-----
6835 fish, prepared	2	2	-----	-----
Total all manufactured equipment, machinery and products	0	0	0	-----
7210 vehicles & parts	0	0	0	-----

CHATTANOOGA, TN

Section Included: Both banks of the Tennessee River at mile 454 to 471. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,032	1990	2,669
1986	3,077	1991	2,127
1987	2,522	1992	2,197
1988	2,487	1993	2,515
1989	2,263	1994	2,661

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	2,661	2,468	193
Total coal	31	31	-----
1200 coal coke	31	31	-----
Total petroleum and petroleum products	424	411	13
Subtotal crude petroleum	3	3	-----
2100 crude petroleum	3	3	-----
Subtotal petroleum products	421	408	13
2330 distillate fuel oil	5	-----	5
2340 residual fuel oil	140	135	5
2350 lube oil & greases	3	-----	3
2430 asphalt, tar & pitch	208	208	-----
2540 petroleum coke	18	18	-----
2990 petro. products nec	47	47	-----

CHATTANOOGA, TN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total chemicals and related products	194	137	57
Subtotal fertilizers	57	-----	57
3110 nitrogenous fert.	10	-----	10
3190 fert. & mixes nec	47	-----	47
Subtotal other chemicals and related products	137	137	-----
3219 other hydrocarbons	38	38	-----
3274 sodium hydroxide	99	99	-----
Total crude materials, inedible except fuels	1,274	1,150	123
Subtotal soil, sand, gravel, rock and stone	1,148	1,108	40
4322 limestone	684	684	-----
4323 gypsum	21	21	-----
4331 sand & gravel	408	368	40
4335 waterway improv. mat	35	35	-----
Subtotal iron ore and scrap	89	6	83
4410 iron ore	6	6	-----
4420 iron & steel scrap	83	-----	83
Subtotal non-ferrous ores and scrap	7	7	-----
4650 aluminum ore	7	7	-----
Subtotal other non-metal. min.	30	30	-----
4900 non-metal. min. nec	30	30	-----
Total primary manufactured goods	263	263	-----
Subtotal lime, cement and glass	72	72	-----
5220 cement & concrete	72	72	-----
Subtotal primary iron and steel products	165	165	-----
5312 pig iron	21	21	-----
5315 ferro alloys	2	2	-----
5330 i&s plates & sheets	127	127	-----
5360 i&s bars & shapes	2	2	-----
5390 primary i&s nec	13	13	-----
Subtotal primary non-ferrous metal products	26	26	-----
5480 fab. metal products	26	26	-----
Total food and farm products	475	475	-----
Subtotal grain	363	363	-----
6241 wheat	363	363	-----
Subtotal oilseeds	3	3	-----
6522 soybeans	3	3	-----
Subtotal vegetable products	109	109	-----
6653 vegetable oils	109	109	-----
Total all manufactured equipment, machinery and products	0	0	0
7110 machinery (not elec)	0	-----	0
7210 vehicles & parts	0	0	0
7900 manufac. prod. nec	0	-----	0

KNOXVILLE, TN

Section Included: Both banks of the Tennessee River at mile 643 to 651. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	466	1990	237
1986	494	1991	170
1987	352	1992	251
1988	380	1993	246
1989	253	1994	320

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	320	314	6
Total petroleum and petroleum products	205	205	-----
Subtotal petroleum products	205	205	-----
2430 asphalt, tar & pitch	205	205	-----
Total crude materials, inedible except fuels	114	108	6
Subtotal soil, sand, gravel, rock and stone	10	4	6
4322 limestone	2	-----	2
4331 sand & gravel	9	4	4
Subtotal other non-metal. min.	104	104	-----
4900 non-metal. min. nec	104	104	-----
Total primary manufactured goods	1	1	-----
Subtotal primary iron and steel products	1	1	-----
5390 primary i&s nec	1	1	-----

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
CLINCH RIVER, TN	4170 wood in the rough	5
	Total Tons(x1000)	5
	Total Ton-miles(x1000)	22
Non-project		
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN	1200 coal coke	5
	3279 inorganic chem. nec	1
	3299 chem. products nec	3
	4323 gypsum	4
	4331 sand & gravel	12
	4335 waterway improv. mat	1
	4420 iron & steel scrap	21
	4690 non-ferrous ores nec	142
	4782 clay & refrac. mat.	3
	4900 non-metal. min. nec	96
	5210 lime	1
	5320 i&s primary forms	1
	5390 primary i&s nec	6
	5422 aluminum	2
	5480 fab. metal products	1
	Total Tons(x1000)	300
	Total Ton-miles(x1000)	300
HIWASSEE RIVER, TN	3274 sodium hydroxide	33
	3275 inorg. elem. oxides, & halogen salts	33
	4161 wood chips	312
	4170 wood in the rough	25
	4900 non-metal. min. nec	336
	5540 primary wood prod.	33
	Total Tons(x1000)	772
	Total Ton-miles(x1000)	13,104

GREEN AND BARREN RIVERS, KY

Section Included: Green River, from mouth to Lock and Dam No. 3 at mile 108.5. Controlling Depth and Project Depth: Green River, 9 feet from mouth to mile 103; 9 foot depth maintained by private interest between miles 103 and 108.2; thence 5.5 feet to Lock and Dam No.3. River traffic suspended above mile 108.5, Green River; Lock No.3 was placed in a caretaker status effective 1 October 1981, and will remain closed indefinitely.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	11,050	1990	10,831
1986	9,181	1991	10,208
1987	9,522	1992	9,290
1988	7,810	1993	7,801
1989	8,199	1994	7,837

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	7,837	1,402	4,375	2,057	3
Total coal	7,093	837	4,196	2,057	3
1100 coal lignite	7,046	790	4,196	2,057	3
1200 coal coke	46	46			
Total crude materials, inedible except fuels	405	405			
Subtotal soil, sand, gravel, rock and stone	134	134			
4322 limestone	134	134			
Subtotal non-ferrous ores and scrap	271	271			
4650 aluminum ore	271	271			
Total primary manufactured goods	140	140			
Subtotal lime, cement and glass	91	91			
5210 lime	91	91			
Subtotal primary non-ferrous metal products	49	49			
5422 aluminum	49	49			
Total food and farm products	179		179		
Subtotal grain	107		107		
6241 wheat	13		13		
6344 corn	94		94		
Subtotal oilseeds	72		72		
6522 soybeans	72		72		

GREEN AND BARREN RIVERS, KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	21	20	0	-----	-----
7110 machinery (not elec)	21	20	0	-----	-----
Ton-miles (x1000)	420,019	105,567	247,092	67,201	159
Tons All Traffic (x1000)	7,837				
Ton-miles All Traffic (x1000)	420,019				

KENTUCKY RIVER, KY

Section Included: Mouth to confluence of north and south forks, 254.7 miles, Controlling Depth: 9 feet, Project Depth: 9 feet. Tidal Range 3 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	200	1990	223
1986	150	1991	218
1987	106	1992	318
1988	219	1993	307
1989	226	1994	251

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal Inbound Upbound
Total, all commodities	251	251
Total crude materials, inedible except fuels	251	251
Subtotal soll, sand, gravel, rock and stone	251	251
4331 sand & gravel	251	251
Ton-miles (x1000)	16,299	16,299
Tons All Traffic (x1000)	251	
Ton-miles All Traffic (x1000)	16,299	

BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV

Section Included: Big Sandy, mouth to mile 26.83; Tug Fork, 12.47 miles above confluence; Levisa Fork, 17.47 miles above confluence. Project inactive: Controlling Depth: A slack water channel from the Ohio River providing a 9-foot depth for 8.67 miles is presently being maintained. No maintenance is presently being performed beyond. High water navigation only beyond mile 8.67.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	7,435	1990	20,279
1986	8,623	1991	20,626
1987	8,182	1992	22,400
1988	12,490	1993	23,471
1989	16,140	1994	22,177

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	22,177	783	21,392	2
Total coal	19,388	132	19,255	2
1100 coal lignite	19,291	34	19,255	2
1200 coal coke	98	98		
Total petroleum and petroleum products	1,698	286	1,412	-----
Subtotal crude petroleum	34	34	-----	-----
2100 crude petroleum	34	34		
Subtotal petroleum products	1,664	252	1,412	-----
2211 gasoline	28	10	18	-----
2330 distillate fuel oil	165	154	11	-----
2340 residual fuel oil	307	42	266	-----
2350 lube oil & greases	212	5	207	-----
2410 petro. jelly & waxes	28	0	28	-----
2429 naphtha & solvents	124	2	122	-----
2430 asphalt, tar & pitch	764	25	739	-----
2540 petroleum coke	6	6		-----
2640 liquid natural gas	9	9		-----
2990 petro. products nec	21		21	-----
Total chemicals and related products	509	98	411	-----
Subtotal fertilizers	58	58	-----	-----
3110 nitrogenous fert.	58	58		
Subtotal other chemicals and related products	451	40	411	-----
3212 benzene & toluene	27	11	16	-----
3219 other hydrocarbons	401	8	393	-----
3220 alcohols	18	17	1	-----
3297 chemical additives	5	5		-----
Total crude materials, inedible except fuels	581	267	315	-----
Subtotal soil, sand, gravel, rock and stone	416	102	315	-----
4322 limestone	39	39		-----
4331 sand & gravel	43	41	2	-----

BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Upbound
4333 dredged material	313	-----	313	-----
4335 waterway improv. mat	22	22	-----	-----
Subtotal iron ore and scrap	165	165	-----	-----
4410 iron ore	164	164	-----	-----
4420 iron & steel scrap	1	1	-----	-----
Ton-miles (x1000)	138,660	3,547	135,111	2

Tons All Traffic (x1000) **22,177**
Ton-miles All Traffic (x1000) **138,660**

KANAWHA RIVER, WV

Section Included: Ohio River to head of navigation, mile 90.57 above mouth. Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	14,604	1990	20,942
1986	16,790	1991	21,603
1987	16,238	1992	21,827
1988	17,785	1993	22,318
1989	18,905	1994	22,284

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Intra Upbound	Intra Downbnd
Total, all commodities	22,284	5,124	17,085	3	72
Total coal	17,049	14	16,964	-----	70
1100 coal lignite	17,047	13	16,964	-----	70
1200 coal coke	1	1	-----	-----	-----
Total petroleum and petroleum products	1,024	1,015	9	-----	-----
Subtotal petroleum products	1,024	1,015	9	-----	-----
2211 gasoline	665	665	-----	-----	-----
2221 kerosene	8	8	-----	-----	-----
2330 distillate fuel oil	339	339	-----	-----	-----
2340 residual fuel oil	5	-----	5	-----	-----
2350 lube oil & greases	1	-----	1	-----	-----

KANAWHA RIVER, WV
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
2429 naphtha & solvents	3	-----	3	-----	-----
2430 asphalt, tar & pitch	3	3	-----	-----	-----
Total chemicals and related products	875	784	88	3	0
Subtotal fertilizers	28	28	-----	-----	-----
3110 nitrogenous fert.	28	28	-----	-----	-----
Subtotal other chemicals and related products	848	756	88	3	0
3219 other hydrocarbons	32	13	19	-----	-----
3220 alcohols	358	322	36	-----	0
3230 carboxylic acids	98	81	16	-----	-----
3260 organic comp. nec	191	174	14	3	-----
3273 ammonia	57	57	-----	-----	-----
3274 sodium hydroxide	63	63	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	49	47	2	-----	-----
Total crude materials, inedible except fuels	3,277	3,257	18	-----	1
Subtotal soil, sand, gravel, rock and stone	3,146	3,138	6	-----	1
4322 limestone	1,851	1,850	-----	-----	1
4331 sand & gravel	1,292	1,288	4	-----	-----
4333 dredged material	2	-----	2	-----	-----
Subtotal iron ore and scrap	67	55	12	-----	-----
4410 iron ore	55	55	-----	-----	-----
4420 iron & steel scrap	12	-----	12	-----	-----
Subtotal other non-metal. min.	64	64	-----	-----	-----
4900 non-metal. min. nec	64	64	-----	-----	-----
Total primary manufactured goods	55	52	3	-----	-----
Subtotal lime, cement and glass	50	48	2	-----	-----
5220 cement & concrete	50	48	2	-----	-----
Subtotal primary iron and steel products	4	4	-----	-----	-----
5330 i&s plates & sheets	1	1	-----	-----	-----
5370 i&s pipe & tube	3	3	-----	-----	-----
Subtotal primary non-ferrous metal products	1	-----	1	-----	-----
5480 fab. metal products	1	-----	1	-----	-----
Total food and farm products	3	1	2	-----	-----
Subtotal grain	1	1	-----	-----	-----
6442 rice	1	1	-----	-----	-----
Subtotal oilseeds	2	-----	2	-----	-----
6522 soybeans	2	-----	2	-----	-----

KANAWHA RIVER, WV
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Total all manufactured equipment, machinery and products	1	-----	1	-----	-----
7110 machinery (not elec)	1	-----	1	-----	-----
Ton-miles (x1000)	1,623,845	295,713	1,326,288	19	1,826
Tons All Traffic (x1000)	22,284				
Ton-miles All Traffic (x1000)	1,623,845				

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
LITTLE KANAWHA RIVER, WV	1200 coal coke	35
	4322 limestone	18
	4331 sand & gravel	120
	4420 iron & steel scrap	1
	Total Tons(x1000)	174
	Total Ton-miles(x1000)	481
MUSKINGUM RIVER, OH	No Commerce Reported	

PORT OF PITTSBURGH, PA

Section Included: Ohio River from Pittsburgh, PA to mile 40 (Pennsylvania/Ohio State Line); Allegheny River from Pittsburgh, PA to mile 72(to head of project); Monongahela River from Pittsburgh, PA to mile 91(to head of project). Includes Aliquippa-Rochester, Pittsburgh, Clairton-Elizabeth. Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	28,552	1990	35,492
1986	26,709	1991	31,277
1987	28,840	1992	34,321
1988	34,373	1993	44,490
1989	33,416	1994	49,056

Port limits extended in cy 1993.

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	49,056	29,059	8,050	11,948
Total coal	36,307	20,179	6,767	9,361
1100 coal lignite	35,587	19,647	6,579	9,361
1200 coal coke	720	532	188	
Total petroleum and petroleum products	2,649	2,271	265	113
Subtotal crude petroleum	3	-----	3	-----
2100 crude petroleum	3	-----	3	-----
Subtotal petroleum products	2,646	2,271	262	113
2211 gasoline	938	912	20	6
2221 kerosene	67	66	-----	1
2330 distillate fuel oil	651	466	88	97
2340 residual fuel oil	89	44	38	7
2350 lube oil & greases	248	226	21	1
2410 petro. jelly & waxes	42	35	8	-----
2429 naphtha & solvents	108	106	2	-----
2430 asphalt, tar & pitch	297	232	65	-----
2540 petroleum coke	183	183	-----	-----
2640 liquid natural gas	1	1	-----	-----
2990 petro. products nec	21	-----	21	-----
Total chemicals and related products	1,036	886	149	1
Subtotal fertilizers	78	70	9	-----
3110 nitrogenous fert.	27	19	9	-----
3120 phosphatic fert.	6	6	-----	-----
3190 fert. & mixes nec	45	45	-----	-----
Subtotal other chemicals and related products	958	816	140	1
3212 benzene & toluene	52	-----	52	-----
3219 other hydrocarbons	351	275	75	1
3220 alcohols	233	233	-----	-----
3260 organic comp. nec	40	40	-----	-----
3272 sulphuric acid	15	15	-----	-----

PORT OF PITTSBURGH, PA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
3273 ammonia	77	77	-----	-----
3274 sodium hydroxide	115	115	-----	-----
3275 inorg. elem., oxides, & halogen salts	19	19	-----	-----
3279 inorganic chem. nec	18	8	11	-----
3286 plastics	1	1	-----	-----
3299 chem. products nec	37	34	3	-----
Total crude materials, inedible except fuels	6,400	3,528	400	2,472
Subtotal forest products, wood and chips	36	36	1	-----
4161 wood chips	34	34	-----	-----
4170 wood in the rough	1	-----	1	-----
4190 forest products nec	2	2	-----	-----
Subtotal soil, sand, gravel, rock and stone	5,062	2,445	164	2,453
4322 limestone	1,316	1,247	12	57
4323 gypsum	48	48	-----	-----
4327 phosphate rock	5	5	-----	-----
4331 sand & gravel	3,662	1,127	139	2,396
4335 waterway improv. mat	32	19	14	-----
Subtotal iron ore and scrap	301	91	191	19
4410 iron ore	70	67	3	-----
4420 iron & steel scrap	230	24	188	19
Subtotal non-ferrous ores and scrap	215	187	28	-----
4650 aluminum ore	102	102	-----	-----
4670 manganese ore	77	48	28	-----
4680 non-ferrous scrap	2	2	-----	-----
4690 non-ferrous ores nec	34	34	-----	-----
Subtotal sulphur, clay and salt	71	69	1	-----
4782 clay & refrac. mat.	71	69	1	-----
Subtotal slag	6	6	-----	-----
4860 slag	6	6	-----	-----
Subtotal other non-metal. min.	709	695	14	-----
4900 non-metal. min. nec	709	695	14	-----
Total primary manufactured goods	2,564	2,115	448	1
Subtotal lime, cement and glass	687	647	40	1
5210 lime	512	512	-----	-----
5220 cement & concrete	175	135	40	1
Subtotal primary iron and steel products	1,531	1,199	332	-----
5312 pig iron	277	277	-----	-----
5315 ferro alloys	611	601	10	-----
5320 i&s primary forms	173	161	12	-----
5330 i&s plates & sheets	316	110	206	-----
5360 i&s bars & shapes	120	24	96	-----
5370 i&s pipe & tube	2	-----	2	-----
5390 primary i&s nec	31	25	6	-----
Subtotal primary non-ferrous metal products	318	242	75	-----
5422 aluminum	11	11	-----	-----
5429 smelted prod. nec	17	2	15	-----
5480 fab. metal products	290	230	60	-----

PORT OF PITTSBURGH, PA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal primary wood products	28	27	1	-----
5540 primary wood prod.	28	27	1	-----
Total food and farm products	74	68	6	-----
Subtotal grain	22	20	1	-----
6344 corn	2	2	-----	-----
6442 rice	6	4	1	-----
6445 oats	15	15	-----	-----
Subtotal processed grain and animal feed	50	47	3	-----
6746 wheat flour	2	-----	2	-----
6782 animal feed, prep.	49	47	1	-----
Subtotal other agricultural products	2	-----	2	-----
6838 tallow, animal oils	2	-----	2	-----
Total all manufactured equipment, machinery and products	27	11	15	-----
7110 machinery (not elec)	13	0	12	-----
7230 ships & boats	1	1	-----	-----
7500 textile products	11	11	-----	-----
7600 rubber & plastic pr.	3	-----	3	-----

MONONGAHELA RIVER, PA AND WV

Section Included: Pittsburgh, PA, to Fairmont, WV, 128.7 miles. Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	28,765	1990	37,757
1986	29,533	1991	33,982
1987	32,873	1992	37,372
1988	37,205	1993	33,072
1989	38,416	1994	36,865

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Intra Upbound	Intra Downbnd
Total, all commodities	36,865	12,459	9,826	4,568	10,012
Total coal	32,335	9,211	8,656	4,558	9,910
1100 coal lignite	31,784	8,847	8,470	4,558	9,910
1200 coal coke	551	365	187	-----	-----

MONONGAHELA RIVER, PA AND WV
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	1,356	1,189	157	10	-----
Subtotal crude petroleum	3	-----	3	-----	-----
2100 crude petroleum	3	-----	3	-----	-----
Subtotal petroleum products	1,354	1,189	154	10	-----
2211 gasoline	553	551	-----	2	-----
2221 kerosene	19	19	-----	-----	-----
2330 distillate fuel oil	377	298	72	8	-----
2340 residual fuel oil	32	22	11	-----	-----
2410 petro. jelly & waxes	7	-----	7	-----	-----
2430 asphalt, tar & pitch	265	200	65	-----	-----
2540 petroleum coke	99	99	-----	-----	-----
2640 liquid natural gas	1	1	-----	-----	-----
Total chemicals and related products	185	172	13	-----	-----
Subtotal fertilizers	17	10	7	-----	-----
3110 nitrogenous fert.	11	3	7	-----	-----
3120 phosphatic fert.	3	3	-----	-----	-----
3190 fert. & mixes nec	3	3	-----	-----	-----
Subtotal other chemicals and related products	168	162	6	-----	-----
3219 other hydrocarbons	5	5	-----	-----	-----
3220 alcohols	1	1	-----	-----	-----
3260 organic comp. nec	35	35	-----	-----	-----
3273 ammonia	77	77	-----	-----	-----
3274 sodium hydroxide	44	44	-----	-----	-----
3279 inorganic chem. nec	6	-----	6	-----	-----
Total crude materials, inedible except fuels	2,596	1,727	767	-----	102
Subtotal forest products, wood and chips	1	1	-----	-----	-----
4161 wood chips	1	1	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,838	1,125	611	-----	102
4322 limestone	720	79	562	-----	79
4331 sand & gravel	1,099	1,046	50	-----	4
4335 waterway improv. mat	19	-----	-----	-----	19
Subtotal iron ore and scrap	175	60	115	-----	-----
4410 iron ore	57	56	2	-----	-----
4420 iron & steel scrap	118	4	113	-----	-----
Subtotal non-ferrous ores and scrap	45	16	28	-----	-----
4650 aluminum ore	15	15	-----	-----	-----
4670 manganese ore	28	-----	28	-----	-----
4680 non-ferrous scrap	2	2	-----	-----	-----
Subtotal sulphur, clay and salt	14	14	-----	-----	-----
4782 clay & refrac. mat.	14	14	-----	-----	-----
Subtotal other non-metal. min.	523	510	13	-----	-----
4900 non-metal. min. nec	523	510	13	-----	-----

MONONGAHELA RIVER, PA AND WV
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	350	124	226	-----	-----
Subtotal lime, cement and glass	25	25	-----	-----	-----
5210 lime	25	25	-----	-----	-----
Subtotal primary Iron and steel products	288	66	222	-----	-----
5312 pig iron	21	21	-----	-----	-----
5315 ferro alloys	19	19	-----	-----	-----
5320 i&s primary forms	22	22	-----	-----	-----
5330 i&s plates & sheets	179	4	175	-----	-----
5360 i&s bars & shapes	47	-----	47	-----	-----
Subtotal primary non-ferrous metal products	9	6	4	-----	-----
5422 aluminum	3	3	-----	-----	-----
5480 fab. metal products	6	3	4	-----	-----
Subtotal primary wood products	28	27	1	-----	-----
5540 primary wood prod.	28	27	1	-----	-----
Total food and farm products	39	36	3	-----	-----
Subtotal grain	2	2	-----	-----	-----
6442 rice	2	2	-----	-----	-----
Subtotal processed grain and animal feed	38	35	3	-----	-----
6746 wheat flour	2	-----	2	-----	-----
6782 animal feed, prep.	36	35	1	-----	-----
Total all manufactured equipment, machinery and products	3	-----	3	-----	-----
7110 machinery (not elec)	0	-----	0	-----	-----
7600 rubber & plastic pr.	3	-----	3	-----	-----
 Ton-miles (x1000)	 1,473,062	 265,507	 728,358	 92,655	 386,542
 Tons All Traffic (x1000)	 36,865				
Ton-miles All Traffic (x1000)	1,473,062				

ALLEGHENY RIVER, PA IMPROVED PORTION

Section Included: Pittsburgh, PA., to above East Brady, PA., improved portion 72 miles. Controlling Depth: 9 feet.
Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,868	1990	3,637
1986	3,491	1991	3,002
1987	3,894	1992	3,409
1988	3,325	1993	3,069
1989	3,244	1994	3,192

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	3,192	1,772	284	37	1,098
Total coal	1,136	1,130	3	3	-----
1100 coal lignite	1,133	1,129	2	3	-----
1200 coal coke	3	2	1	-----	-----
Total petroleum and petroleum products	154	128	27	-----	-----
Subtotal petroleum products	154	128	27	-----	-----
2221 kerosene	3	3	-----	-----	-----
2330 distillate fuel oil	17	17	-----	-----	-----
2340 residual fuel oil	11	-----	11	-----	-----
2350 lube oil & greases	84	68	15	-----	-----
2410 petro. jelly & waxes	7	7	-----	-----	-----
2429 naphtha & solvents	27	27	-----	-----	-----
2430 asphalt, tar & pitch	6	6	-----	-----	-----
Total chemicals and related products	157	156	1	-----	-----
Subtotal fertilizers	30	30	-----	-----	-----
3110 nitrogenous fert.	3	3	-----	-----	-----
3190 fert. & mixes nec	27	27	-----	-----	-----
Subtotal other chemicals and related products	128	126	1	-----	-----
3219 other hydrocarbons	1	-----	1	-----	-----
3220 alcohols	116	116	-----	-----	-----
3260 organic comp. nec	3	3	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----	-----	-----
3279 inorganic chem. nec	5	5	-----	-----	-----
Total crude materials, inedible except fuels	1,643	262	249	34	1,098
Subtotal forest products, wood and chips	1	-----	1	-----	-----
4170 wood in the rough	1	-----	1	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,462	138	210	15	1,098
4322 limestone	4	1	3	-----	-----
4323 gypsum	22	22	-----	-----	-----
4331 sand & gravel	1,437	116	207	15	1,098

ALLEGHENY RIVER, PA IMPROVED PORTION
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound Upbound	Outbound Downbnd	Intra Upbound Downbnd	
Subtotal Iron ore and scrap	94	37	37	19	-----
4410 iron ore	23	23	-----	-----	-----
4420 iron & steel scrap	70	14	37	19	-----
Subtotal non-ferrous ores and scrap	44	44	-----	-----	-----
4650 aluminum ore	32	32	-----	-----	-----
4670 manganese ore	6	6	-----	-----	-----
4690 non-ferrous ores nec	6	6	-----	-----	-----
Subtotal sulphur, clay and salt	8	8	-----	-----	-----
4782 clay & refrac. mat.	8	8	-----	-----	-----
Subtotal other non-metal. min.	35	35	-----	-----	-----
4900 non-metal. min. nec	35	35	-----	-----	-----
Total primary manufactured goods	66	65	1	-----	-----
Subtotal primary iron and steel products	65	65	-----	-----	-----
5312 pig iron	27	27	-----	-----	-----
5315 ferro alloys	38	38	-----	-----	-----
Subtotal primary non-ferrous metal products	1	-----	1	-----	-----
5429 smelted prod. nec	1	-----	1	-----	-----
Total food and farm products	29	27	1	-----	-----
Subtotal grain	18	16	1	-----	-----
6344 corn	2	2	-----	-----	-----
6442 rice	1	-----	1	-----	-----
6445 oats	15	15	-----	-----	-----
Subtotal processed grain and animal feed	11	11	-----	-----	-----
6782 animal feed, prep.	11	11	-----	-----	-----
Total all manufactured equipment, machinery and products	6	4	2	-----	-----
7110 machinery (not elec)	2	-----	2	-----	-----
7500 textile products	4	4	-----	-----	-----
Ton-miles (x1000)	47,008	34,394	4,827	386	7,401
Tons All Traffic (x1000)	3,192				
Ton-miles All Traffic (x1000)	47,008				

ALLEGHENY RIVER, PA IMPROVED PORTION
 Freight Traffic, 1994 - continued
 (thousand tons)

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ALLEGHENY RIVER, PA OPEN CHANNEL PORTION	No Commerce Reported	

OHIO RIVER

Section Included: Pittsburgh, PA, to Mouth of River, 981 miles. Controlling Depth: 9 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	177,484	1990	224,747
1986	195,618	1991	218,317
1987	197,173	1992	226,372
1988	192,594	1993	227,235
1989	202,670	1994	236,655

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise Shipments
Total, all commodities	1	1
Total all manufactured equipment, machinery and products	1	1
7110 machinery (not elec)	1	1
Ton-miles (x1000) Coastwise	125	125

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	236,654	34,049	21,963	14,774	46,375	16,988	28,822	45,055	28,629
Total coal	134,021	12,844	19,766	7,396	26,051	3,382	15,405	31,845	17,331
1100 coal lignite	132,040	12,142	19,714	7,360	25,749	2,733	15,224	31,830	17,288
1200 coal coke	1,981	702	52	35	302	649	181	15	44
Total petroleum and petroleum products	18,593	4,457	538	1,762	2,448	2,843	835	2,979	2,732
Subtotal crude petroleum	276	-----	-----	-----	23	12	3	229	8
2100 crude petroleum	276	-----	-----	-----	23	12	3	229	8
Subtotal petroleum products	18,317	4,457	538	1,762	2,424	2,831	832	2,750	2,723
2211 gasoline	9,074	2,279	18	1,061	1,053	1,099	134	1,815	1,615
2221 kerosene	130	32	-----	28	3	3	-----	48	16
2330 distillate fuel oil	3,474	229	23	656	509	301	83	795	880

OHIO RIVER
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2340 residual fuel oil	1,152	357	17	4	374	67	191	34	110
2350 lube oil & greases	612	298	97	-----	56	97	47	7	10
2410 petro. jelly & waxes	44	30	-----	-----	0	7	7	-----	-----
2429 naphtha & solvents	307	162	56	2	25	27	32	1	2
2430 asphalt, tar & pitch	2,638	783	328	4	259	854	300	50	61
2540 petroleum coke	748	287	-----	-----	110	350	-----	2	-----
2640 liquid natural gas	68	-----	-----	8	13	18	17	-----	12
2990 petro. products nec	71	-----	-----	-----	23	9	21	-----	18
Total chemicals and related products	10,187	5,251	411	29	764	3,028	379	177	147
Subtotal fertilizers	2,957	2,108	-----	18	106	526	81	97	21
3110 nitrogenous fert.	1,414	1,050	-----	-----	30	297	20	15	1
3120 phosphatic fert.	120	106	-----	-----	-----	8	1	1	4
3130 potassic fert.	652	358	-----	18	75	103	9	77	12
3190 fert. & mixes nec	771	593	-----	-----	1	118	50	3	5
Subtotal other chemicals and related products	7,230	3,143	411	11	658	2,502	298	80	125
3211 acyclic hydrocarbons	76	68	-----	-----	8	-----	-----	-----	-----
3212 benzene & toluene	113	46	12	-----	16	2	-----	-----	37
3219 other hydrocarbons	2,905	1,674	393	-----	74	726	26	5	6
3220 alcohols	1,214	493	-----	2	158	493	36	23	9
3230 carboxylic acids	318	90	-----	-----	-----	212	16	-----	-----
3240 nitrogen func. comp.	410	39	-----	-----	16	333	-----	22	-----
3260 organic comp. nec	537	48	-----	-----	230	236	13	6	4
3272 sulphuric acid	42	1	-----	-----	6	13	7	14	-----
3273 ammonia	282	148	-----	-----	-----	134	-----	-----	-----
3274 sodium hydroxide	873	420	-----	10	28	322	60	11	21
3275 inorg. elem., oxides, & halogen salts	260	28	-----	-----	46	19	118	-----	49
3276 metallic salts	31	10	-----	-----	21	-----	-----	-----	-----
3279 inorganic chem. nec	23	8	6	-----	5	5	-----	-----	-----

OHIO RIVER
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3284 medicines	1	-----	-----	-----	-----	1	-----	-----	-----
3286 plastics	1	1	-----	-----	-----	-----	-----	-----	-----
3297 chemical additives	8	3	-----	-----	-----	5	-----	-----	-----
3299 chem. products nec	136	65	-----	-----	50	-----	21	-----	-----
Total crude materials, inedible except fuels	46,491	6,765	1,106	5,302	4,394	2,676	10,329	8,461	7,457
Subtotal forest products, wood and chips	349	110	-----	-----	6	13	209	-----	11
4161 wood chips	304	103	-----	-----	-----	4	186	-----	11
4170 wood in the rough	31	1	-----	-----	4	6	19	-----	-----
4189 lumber	8	2	-----	-----	-----	3	4	-----	-----
4190 forest products nec	6	5	-----	-----	1	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	35,584	391	1,050	5,291	3,590	128	9,386	8,355	7,393
4322 limestone	16,820	160	573	2,045	1,243	55	5,698	3,986	3,060
4323 gypsum	97	26	-----	22	2	21	-----	26	-----
4327 phosphate rock	49	44	-----	-----	1	2	-----	-----	2
4331 sand & gravel	15,331	159	161	3,203	2,335	50	761	4,344	4,319
4333 dredged material	315	2	314	-----	-----	-----	-----	-----	-----
4335 waterway improv. mat	2,968	-----	3	22	4	-----	2,927	-----	13
4338 soil & fill dirt	5	-----	-----	-----	5	-----	-----	-----	-----
Subtotal iron ore and scrap	3,947	2,240	13	1	603	350	667	53	19
4410 iron ore	2,485	2,078	5	-----	32	332	31	6	2
4420 iron & steel scrap	1,462	162	9	1	571	18	636	47	18
Subtotal marine shells	4	4	-----	-----	-----	-----	-----	-----	-----
4515 marine shells	4	4	-----	-----	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	2,887	2,216	28	2	76	506	58	2	-----
4650 aluminum ore	2,414	1,990	-----	-----	26	397	-----	2	-----
4670 manganese ore	268	175	28	-----	14	51	-----	-----	-----
4680 non-ferrous scrap	6	3	-----	2	1	-----	-----	-----	-----
4690 non-ferrous ores nec	199	48	-----	-----	35	58	58	-----	-----
Subtotal sulphur, clay and salt	189	108	-----	4	1	18	3	41	13
4782 clay & refrac. mat.	189	108	-----	4	1	18	3	41	13

OHIO RIVER
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal slag	249	68	2	4	107	33	5	8	22
4860 slag	249	68	2	4	107	33	5	8	22
Subtotal other non-metal. min.	3,283	1,628	13	-----	12	1,629	-----	2	-----
4900 non-metal. min. nec	3,283	1,628	13	-----	12	1,629	-----	2	-----
Total primary manufactured goods	10,981	4,227	118	251	1,805	2,076	300	1,430	774
Subtotal lime, cement and glass	4,062	353	2	246	625	769	3	1,357	705
5210 lime	1,759	113	-----	25	139	-----	3	812	668
5220 cement & concrete	2,303	241	2	221	487	769	-----	546	37
5290 misc. mineral prod.	0	0	-----	-----	-----	-----	-----	-----	-----
Subtotal primary iron and steel products	5,672	3,159	114	5	1,066	935	256	70	67
5312 pig iron	1,087	933	-----	5	-----	142	-----	8	-----
5315 ferro alloys	779	674	-----	-----	13	87	1	4	-----
5320 i&s primary forms	1,098	982	-----	-----	33	73	-----	8	2
5330 i&s plates & sheets	1,806	291	101	-----	777	429	109	43	56
5360 i&s bars & shapes	312	125	13	-----	56	77	34	2	4
5370 i&s pipe & tube	182	25	-----	-----	47	3	107	-----	-----
5390 primary i&s nec	408	129	-----	-----	140	124	5	5	5
Subtotal primary non-ferrous metal products	1,161	690	2	-----	113	344	6	3	2
5421 copper	2	-----	-----	-----	-----	2	-----	-----	-----
5422 aluminum	356	233	-----	-----	-----	120	1	2	-----
5429 smelted prod. nec	76	27	-----	-----	41	7	1	-----	-----
5480 fab. metal products	728	430	2	-----	73	216	4	2	2
Subtotal primary wood products	86	25	-----	-----	-----	27	34	-----	-----
5540 primary wood prod.	86	25	-----	-----	-----	27	34	-----	-----
Total food and farm products	16,250	467	21	33	10,900	2,934	1,544	162	188
Subtotal fish	1	-----	-----	-----	-----	1	-----	-----	-----
6134 fish (not shellfish)	1	-----	-----	-----	-----	1	-----	-----	-----

OHIO RIVER
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal grain	8,418	186	-----	13	5,577	1,966	673	0	4
6241 wheat	1,612	83	-----	1	752	494	281	-----	-----
6344 corn	6,441	22	-----	11	4,637	1,397	370	0	4
6442 rice	8	4	-----	-----	-----	3	1	-----	-----
6443 barley & rye	53	38	-----	-----	15	-----	-----	-----	-----
6445 oats	111	38	-----	-----	2	71	-----	-----	-----
6447 sorghum grains	191	-----	-----	-----	171	-----	20	-----	-----
Subtotal oilseeds	4,506	196	20	3	2,824	716	435	132	181
6522 soybeans	3,586	195	20	3	2,004	716	336	132	181
6590 oilseeds nec	920	1	-----	-----	819	-----	99	-----	-----
Subtotal vegetable products	466	45	-----	6	311	15	61	29	-----
6653 vegetable oils	449	45	-----	6	293	15	61	29	-----
6654 vegetables & prod.	18	-----	-----	-----	18	-----	-----	-----	-----
Subtotal processed grain and animal feed	2,815	2	2	11	2,185	236	376	1	3
6746 wheat flour	2	-----	2	-----	-----	-----	-----	-----	-----
6747 grain mill products	56	-----	-----	-----	22	-----	34	-----	-----
6782 animal feed, prep.	2,758	2	-----	11	2,163	236	342	1	3
Subtotal other agricultural products	43	38	-----	-----	4	-----	-----	-----	-----
6838 tallow, animal oils	2	-----	-----	-----	2	-----	-----	-----	-----
6839 animals & prod. nec	1	-----	-----	-----	1	-----	-----	-----	-----
6865 molasses	40	38	-----	-----	1	-----	-----	-----	-----

OHIO RIVER
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	131	38	1	12	48	31	1		
7110 machinery (not elec)	67	27	1	12	24	2			
7120 electrical machinery	0	0							
7210 vehicles & parts	0	0		0	0				
7230 ships & boats	1	0						1	
7500 textile products	14	11			4				
7600 rubber & plastic pr.	3					3			
7900 manufac. prod. nec	46				21	25			
Ton-miles Internal (x1000)	62,384,057	14,343,400	4,542,710	3,461,777	12,150,833	4,303,085	11,526,582	7,395,754	4,659,915
Tons All Traffic (x1000)			236,655						
Ton-miles All Traffic (x1000)			62,384,182						

HUNTINGTON, WV

Section Included: Both banks of the Ohio River from mile 303 to mile 317. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	19,644	1990	17,310
1986	20,852	1991	18,043
1987	18,722	1992	21,833
1988	17,701	1993	22,833
1989	15,707	1994	25,629

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	25,629	282	25,347
Total coal	19,293	4	19,289
1100 coal lignite	19,269	4	19,264
1200 coal coke	24	-----	24
Total petroleum and petroleum products	6,033	10	6,023
Subtotal petroleum products	6,033	10	6,023
2211 gasoline	3,902	-----	3,902
2221 kerosene	90	-----	90
2330 distillate fuel oil	2,028	-----	2,028
2350 lube oil & greases	7	7	-----
2429 naphtha & solvents	5	1	3
2540 petroleum coke	2	2	-----
Total chemicals and related products	7	2	5
Subtotal other chemicals and related products	7	2	5
3212 benzene & toluene	1	-----	1
3219 other hydrocarbons	2	-----	2
3220 alcohols	5	2	3
Total crude materials, inedible except fuels	178	178	-----
Subtotal soil, sand, gravel, rock and stone	150	150	-----
4322 limestone	119	119	-----
4331 sand & gravel	30	30	-----
Subtotal iron ore and scrap	28	28	-----
4410 iron ore	2	2	-----
4420 iron & steel scrap	26	26	-----
Total primary manufactured goods	119	88	31
Subtotal lime, cement and glass	85	85	-----
5220 cement & concrete	85	85	-----

HUNTINGTON, WV
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Subtotal primary iron and steel products	30	-----	30
5320 i&s primary forms	22	-----	22
5360 i&s bars & shapes	8	-----	8
Subtotal primary non-ferrous metal products	3	3	0
5480 fab. metal products	3	3	0

CINCINNATI, OH

Section Included: Both banks of the Ohio River from mile 465 to mile 491. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	16,215	1990	12,626
1986	12,276	1991	11,717
1987	11,995	1992	11,852
1988	11,243	1993	13,648
1989	11,557	1994	13,193

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	13,193	10,849	2,326	18
Total coal	3,754	3,708	47	-----
1100 coal lignite	3,688	3,676	12	-----
1200 coal coke	67	31	35	-----
Total petroleum and petroleum products	1,699	1,557	128	15
Subtotal petroleum products	1,699	1,557	128	15
2211 gasoline	604	594	7	3
2221 kerosene	18	18	-----	-----
2330 distillate fuel oil	260	183	65	12
2340 residual fuel oil	57	43	13	-----
2350 lube oil & greases	125	121	4	-----
2429 naphtha & solvents	46	46	-----	-----
2430 asphalt, tar & pitch	579	543	37	-----
2540 petroleum coke	11	10	2	-----
Total chemicals and related products	1,611	1,575	36	-----
Subtotal fertilizers	788	772	15	-----
3110 nitrogenous fert.	430	422	8	-----

CINCINNATI, OH
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
3120 phosphatic fert.	57	57	-----	-----
3130 potassic fert.	132	132	-----	-----
3190 fert. & mixes nec	168	161	7	-----
Subtotal other chemicals and related products	824	803	20	-----
3219 other hydrocarbons	193	193	-----	-----
3220 alcohols	85	80	5	-----
3230 carboxylic acids	11	11	-----	-----
3240 nitrogen func. comp.	39	39	-----	-----
3260 organic comp. nec	9	9	-----	-----
3272 sulphuric acid	16	-----	16	-----
3273 ammonia	75	75	-----	-----
3274 sodium hydroxide	361	361	-----	-----
3275 inorg. elem., oxides, & halogen salts	9	9	-----	-----
3276 metallic salts	7	7	-----	-----
3299 chem. products nec	20	20	-----	-----
Total crude materials, inedible except fuels	3,304	3,196	107	-----
Subtotal forest products, wood and chips	18	17	1	-----
4161 wood chips	17	17	-----	-----
4170 wood in the rough	1	-----	1	-----
Subtotal soil, sand, gravel, rock and stone	1,652	1,641	10	-----
4322 limestone	450	445	5	-----
4327 phosphate rock	39	38	1	-----
4331 sand & gravel	1,160	1,159	1	-----
4338 soil & fill dirt	3	-----	3	-----
Subtotal iron ore and scrap	818	722	96	-----
4410 iron ore	707	707	-----	-----
4420 iron & steel scrap	111	15	96	-----
Subtotal non-ferrous ores and scrap	11	11	-----	-----
4650 aluminum ore	3	3	-----	-----
4690 non-ferrous ores nec	8	8	-----	-----
Subtotal sulphur, clay and salt	41	41	-----	-----
4782 clay & refrac. mat.	41	41	-----	-----
Subtotal slag	52	52	-----	-----
4860 slag	52	52	-----	-----
Subtotal other non-metal. min.	712	712	-----	-----
4900 non-metal. min. nec	712	712	-----	-----
Total primary manufactured goods	916	700	217	-----
Subtotal lime, cement and glass	292	292	-----	-----
5220 cement & concrete	292	292	-----	-----
Subtotal primary iron and steel products	544	335	209	-----
5312 pig iron	98	98	-----	-----
5315 ferro alloys	3	3	-----	-----
5320 i&s primary forms	110	110	-----	-----
5330 i&s plates & sheets	224	58	165	-----
5360 i&s bars & shapes	45	44	1	-----
5390 primary i&s nec	64	22	42	-----

CINCINNATI, OH
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	66	57	8	-----
5422 aluminum	2	2	-----	-----
5429 smelted prod. nec	5	5	-----	-----
5480 fab. metal products	59	50	8	-----
Subtotal primary wood products	15	15	-----	-----
5540 primary wood prod.	15	15	-----	-----
Total food and farm products	1,900	107	1,790	3
Subtotal grain	739	5	732	2
6241 wheat	99	-----	99	-----
6344 corn	636	2	633	2
6443 barley & rye	4	4	-----	-----
Subtotal oilseeds	525	-----	525	-----
6522 soybeans	518	-----	518	-----
6590 oilseeds nec	7	-----	7	-----
Subtotal vegetable products	72	72	-----	-----
6653 vegetable oils	72	72	-----	-----
Subtotal processed grain and animal feed	534	-----	533	1
6782 animal feed, prep.	534	-----	533	1
Subtotal other agricultural products	30	30	-----	-----
6865 molasses	30	30	-----	-----
Total all manufactured equipment, machinery and products	7	6	1	-----
7110 machinery (not elec)	6	5	1	-----
7500 textile products	1	1	-----	-----

LOUISVILLE, KY

Section Included: Both banks of the Ohio River from mile 606 to mile 616. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	8,020	1990	8,225
1986	9,869	1991	8,352
1987	9,362	1992	8,329
1988	7,763	1993	8,294
1989	7,660	1994	9,320

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Total, all commodities	9,320	8,471	846	4
Total coal	1,346	1,338	7	-----
1100 coal lignite	1,341	1,334	7	-----
1200 coal coke	4	4	-----	-----
Total petroleum and petroleum products	3,675	3,646	26	4
Subtotal petroleum products	3,675	3,646	26	4
2211 gasoline	2,665	2,657	4	4
2221 kerosene	6	6	-----	-----
2330 distillate fuel oil	646	636	10	-----
2350 lube oil & greases	58	56	1	-----
2429 naphtha & solvents	37	37	-----	-----
2430 asphalt, tar & pitch	242	233	10	-----
2640 liquid natural gas	3	3	-----	-----
2990 petro. products nec	18	18	-----	-----
Total chemicals and related products	540	538	2	-----
Subtotal fertilizers	250	249	2	-----
3110 nitrogenous fert.	140	140	-----	-----
3120 phosphatic fert.	1	1	-----	-----
3130 potassic fert.	44	43	2	-----
3190 fert. & mixes nec	64	64	-----	-----
Subtotal other chemicals and related products	289	289	-----	-----
3212 benzene & toluene	13	13	-----	-----
3219 other hydrocarbons	117	117	-----	-----
3220 alcohols	53	53	-----	-----
3230 carboxylic acids	79	79	-----	-----
3274 sodium hydroxide	16	16	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----	-----
3299 chem. products nec	8	8	-----	-----
Total crude materials, inedible except fuels	2,718	2,577	141	-----
Subtotal forest products, wood and chips	12	12	-----	-----
4161 wood chips	9	9	-----	-----
4190 forest products nec	3	3	-----	-----

LOUISVILLE, KY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Receipts	Shipments	Intraport
Subtotal soil, sand, gravel, rock and stone	2,202	2,186	16	-----
4322 limestone	42	41	2	-----
4331 sand & gravel	2,160	2,145	15	-----
Subtotal iron ore and scrap	167	42	125	-----
4410 iron ore	45	42	3	-----
4420 iron & steel scrap	122	-----	122	-----
Subtotal marine shells	4	4	-----	-----
4515 marine shells	4	4	-----	-----
Subtotal non-ferrous ores and scrap	3	3	-----	-----
4670 manganese ore	3	3	-----	-----
Subtotal sulphur, clay and salt	13	13	-----	-----
4782 clay & refrac. mat.	13	13	-----	-----
Subtotal other non-metal. min.	318	318	-----	-----
4900 non-metal. min. nec	318	318	-----	-----
Total primary manufactured goods	762	362	400	-----
Subtotal lime, cement and glass	477	77	400	-----
5210 lime	400	-----	400	-----
5220 cement & concrete	77	77	-----	-----
Subtotal primary iron and steel products	225	225	-----	-----
5315 ferro alloys	3	3	-----	-----
5320 i&s primary forms	2	2	-----	-----
5330 i&s plates & sheets	178	178	-----	-----
5360 i&s bars & shapes	20	20	-----	-----
5390 primary i&s nec	21	21	-----	-----
Subtotal primary non-ferrous metal products	53	53	-----	-----
5422 aluminum	15	15	-----	-----
5480 fab. metal products	38	38	-----	-----
Subtotal primary wood products	7	7	-----	-----
5540 primary wood prod.	7	7	-----	-----
Total food and farm products	278	8	270	-----
Subtotal grain	92	8	84	-----
6241 wheat	18	-----	18	-----
6344 corn	66	-----	66	-----
6443 barley & rye	5	5	-----	-----
6445 oats	3	3	-----	-----
Subtotal oilseeds	80	-----	80	-----
6522 soybeans	80	-----	80	-----
Subtotal processed grain and animal feed	106	-----	106	-----
6747 grain mill products	3	-----	3	-----
6782 animal feed, prep.	102	-----	102	-----
Total all manufactured equipment, machinery and products	2	2	-----	-----
7110 machinery (not elec)	0	0	-----	-----
7500 textile products	2	2	-----	-----

MOUNT VERNON, IN

Section Included: Right Bank of Ohio River from mile 151 to mile 154. Controlling Depth: 9 feet. Project Depth: 9 feet at low water stages.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	5,841	1990	5,586
1986	6,004	1991	6,831
1987	5,591	1992	7,222
1988	4,914	1993	8,460
1989	6,215	1994	9,288

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Shipments	Receipts	Shipments	Intraport
Total, all commodities	9,288	1	1,644	7,620	22
Total coal	3,789	-----	58	3,731	-----
1100 coal lignite	3,675	-----	58	3,617	-----
1200 coal coke	114	-----	-----	114	-----
Total petroleum and petroleum products	2,856	-----	452	2,395	10
Subtotal petroleum products	2,856	-----	452	2,395	10
2211 gasoline	1,899	-----	403	1,490	5
2221 kerosene	15	-----	11	-----	4
2330 distillate fuel oil	439	-----	25	413	1
2340 residual fuel oil	316	-----	-----	316	-----
2429 naphtha & solvents	11	-----	-----	11	-----
2430 asphalt, tar & pitch	168	-----	3	165	-----
2640 liquid natural gas	9	-----	9	-----	-----
Total chemicals and related products	861	-----	717	133	12
Subtotal fertilizers	323	-----	285	26	12
3110 nitrogenous fert.	84	-----	84	-----	-----
3120 phosphatic fert.	12	-----	12	-----	-----
3130 potassic fert.	115	-----	78	25	12
3190 fert. & mixes nec	112	-----	110	1	-----
Subtotal other chemicals and related products	539	-----	432	107	-----
3212 benzene & toluene	22	-----	22	-----	-----
3219 other hydrocarbons	376	-----	373	4	-----
3220 alcohols	3	-----	-----	3	-----
3260 organic comp. nec	100	-----	-----	100	-----
3273 ammonia	37	-----	37	-----	-----
Total crude materials, inedible except fuels	75	-----	71	4	-----
Subtotal forest products, wood and chips	7	-----	6	2	-----
4161 wood chips	6	-----	6	-----	-----
4170 wood in the rough	2	-----	-----	2	-----

MOUNT VERNON, IN
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise	Internal		
		Shipments	Receipts	Shipments	Intraport
Subtotal soil, sand, gravel, rock and stone	3	-----	-----	3	-----
4335 waterway improv. mat	3	-----	-----	3	-----
Subtotal non-ferrous ores and scrap	12	-----	12	-----	-----
4650 aluminum ore	12	-----	12	-----	-----
Subtotal other non-metal. min.	53	-----	53	-----	-----
4900 non-metal. min. nec	53	-----	53	-----	-----
Total primary manufactured goods	257	-----	253	3	-----
Subtotal lime, cement and glass	2	-----	2	-----	-----
5210 lime	2	-----	2	-----	-----
Subtotal primary iron and steel products	221	-----	218	3	-----
5312 pig iron	207	-----	207	-----	-----
5315 ferro alloys	8	-----	8	-----	-----
5360 i&s bars & shapes	3	-----	0	3	-----
5390 primary i&s nec	2	-----	2	-----	-----
Subtotal primary non-ferrous metal products	34	-----	34	-----	-----
5422 aluminum	33	-----	33	-----	-----
5480 fab. metal products	1	-----	1	-----	-----
Total food and farm products	1,438	-----	83	1,354	-----
Subtotal grain	1,048	-----	83	965	-----
6241 wheat	203	-----	83	119	-----
6344 corn	812	-----	-----	812	-----
6447 sorghum grains	34	-----	-----	34	-----
Subtotal oilseeds	388	-----	-----	388	-----
6522 soybeans	386	-----	-----	386	-----
6590 oilseeds nec	2	-----	-----	2	-----
Subtotal processed grain and animal feed	1	-----	-----	1	-----
6782 animal feed, prep.	1	-----	-----	1	-----
Total all manufactured equipment, machinery and products	12	1	11	0	-----
7110 machinery (not elec)	12	1	11	0	-----

OHIO RIVER SYSTEM

Section Included: Main Channels and all navigable tributaries and embayments of the Ohio, Tennessee, and Cumberland Rivers.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	203,886	1990	260,008
1986	222,223	1991	251,875
1987	226,698	1992	261,430
1988	225,861	1993	257,281
1989	238,427	1994	270,539

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic							
		Shipments	Internal						
			Inbound		Outbound		Through	Intra	
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	270,539	1	36,291	93	845	61,081	38	108,652	63,538
Total coal	157,895	-----	1,855	-----	8	29,758	-----	78,723	47,551
1100 coal lignite	155,903	-----	498	-----	8	29,326	-----	78,617	47,455
1200 coal coke	1,992	-----	1,357	-----		433	-----	106	96
Total petroleum and petroleum products	18,885	-----	6,916	23	-----	1,642	32	6,995	3,277
Subtotal crude petroleum	395	-----	12	-----		121	-----	253	8
2100 crude petroleum	395	-----	12	-----		121	-----	253	8
Subtotal petroleum products	18,491	-----	6,903	23	-----	1,521	32	6,742	3,269
2211 gasoline	9,083	-----	3,381	-----		450	-----	3,619	1,633
2221 kerosene	130	-----	35	-----			-----	79	16
2330 distillate fuel oil	3,506	-----	530	-----		86	11	1,970	909
2340 residual fuel oil	1,157	-----	335	-----		395	-----	301	126
2350 lube oil & greases	612	-----	309	-----		95	-----	102	107
2410 petro. jelly & waxes	44	-----	8	-----		7	-----	28	-----
2429 naphtha & solvents	307	-----	140	-----		57	-----	52	58
2430 asphalt, tar & pitch	2,764	-----	1,531	-----		288	15	542	389
2540 petroleum coke	748	-----	607	23	-----	110	6	2	-----
2640 liquid natural gas	68	-----	18	-----		27	-----	10	12

OHIO RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic							
		Coastwise	Internal						
		Shipments	Inbound		Outbound		Through	Intra	
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
2990 petro. products nec	71	-----	9	-----	-----	6	-----	38	18
Total chemicals and related products	10,554	-----	8,313	6	-----	1,081	3	519	633
Subtotal fertilizers	2,986	-----	2,601	6	-----	150	3	200	26
3110 nitrogenous fert.	1,416	-----	1,318	-----	-----	31	-----	64	3
3120 phosphatic fert.	120	-----	112	-----	-----	1	-----	3	4
3130 potassic fert.	670	-----	463	3	-----	69	-----	123	12
3190 fert. & mixes nec	780	-----	707	3	-----	49	3	10	7
Subtotal other chemicals and related products	7,568	-----	5,712	-----	-----	930	-----	319	606
3211 acyclic hydrocarbons	76	-----	68	-----	-----	8	-----	-----	-----
3212 benzene & toluene	113	-----	44	-----	-----	7	-----	12	50
3219 other hydrocarbons	2,980	-----	2,463	-----	-----	88	-----	30	399
3220 alcohols	1,214	-----	971	-----	-----	194	-----	40	9
3230 carboxylic acids	318	-----	302	-----	-----	16	-----	-----	-----
3240 nitrogen func. comp.	486	-----	372	-----	-----	92	-----	22	-----
3260 organic comp. nec	540	-----	283	-----	-----	243	-----	10	4
3272 sulphuric acid	62	-----	14	-----	-----	5	-----	23	21
3273 ammonia	282	-----	282	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	983	-----	778	-----	-----	61	-----	122	22
3275 inorg. elem.,oxides, & halogen salts	312	-----	37	-----	-----	120	-----	59	96
3276 metallic salts	31	-----	10	-----	-----	21	-----	-----	-----
3279 inorganic chem. nec	23	-----	11	-----	-----	5	-----	1	6
3284 medicines	1	-----	1	-----	-----	-----	-----	-----	-----
3286 plastics	1	-----	1	-----	-----	-----	-----	-----	-----
3297 chemical additives	8	-----	8	-----	-----	-----	-----	-----	-----
3299 chem. products nec	136	-----	65	-----	-----	71	-----	-----	-----

OHIO RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic							
		Shipments	Internal						
			Inbound		Outbound		Through	Intra	
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
Total crude materials, inedible except fuels	55,336	-----	9,493	6	836	15,107	3	18,955	10,937
Subtotal forest products, wood and chips	4,518	-----	336	3	233	2,980	3	625	338
4150 fuel wood	69	-----	3	-----	-----	60	-----	5	1
4161 wood chips	3,337	-----	314	-----	174	2,397	3	409	40
4170 wood in the rough	1,093	-----	10	-----	59	517	-----	209	297
4189 lumber	13	-----	4	3	-----	4	-----	1	-----
4190 forest products nec	6	-----	5	-----	-----	1	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	39,957	-----	267	-----	603	10,573	-----	18,027	10,487
4322 limestone	18,252	-----	24	-----	474	6,780	-----	7,223	3,752
4323 gypsum	135	-----	81	-----	-----	4	-----	49	-----
4327 phosphate rock	49	-----	46	-----	-----	1	-----	-----	2
4331 sand & gravel	18,144	-----	116	-----	45	928	-----	10,670	6,385
4333 dredged material	315	-----	-----	-----	-----	-----	-----	2	314
4335 waterway improv. mat	3,057	-----	-----	-----	84	2,854	-----	84	35
4338 soil & fill dirt	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal iron ore and scrap	3,967	-----	2,528	-----	-----	1,268	-----	136	34
4410 iron ore	2,487	-----	2,393	-----	-----	63	-----	23	8
4420 iron & steel scrap	1,481	-----	135	-----	-----	1,206	-----	114	26
Subtotal marine shells	4	-----	4	-----	-----	-----	-----	-----	-----
4515 marine shells	4	-----	4	-----	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	2,992	-----	2,734	-----	-----	132	-----	98	28
4650 aluminum ore	2,427	-----	2,400	-----	-----	24	-----	3	-----
4670 manganese ore	268	-----	226	-----	-----	14	-----	-----	28
4680 non-ferrous scrap	6	-----	3	-----	-----	1	-----	2	-----
4690 non-ferrous ores nec	292	-----	106	-----	-----	93	-----	93	-----
Subtotal sulphur, clay and salt	212	-----	126	-----	-----	27	-----	47	13
4782 clay & refrac. mat.	212	-----	126	-----	-----	27	-----	47	13
Subtotal slag	253	-----	101	-----	-----	112	-----	17	23
4860 slag	253	-----	101	-----	-----	112	-----	17	23

OHIO RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic								
		Shipments	Internal							
			Inbound		Outbound		Through	Intra		
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd	
Subtotal other non-metal. min.	3,432	-----	3,396	3	-----	15	-----	5	13	
4900 non-metal. min. nec	3,432	-----	3,396	3	-----	15	-----	5	13	
Total primary manufactured goods	11,153	-----	6,238	57	2	1,590	-----	2,335	930	
Subtotal lime, cement and glass	4,208	-----	1,266	-----	-----	533	-----	1,702	707	
5210 lime	1,759	-----	113	-----	-----	51	-----	928	668	
5220 cement & concrete	2,449	-----	1,153	-----	-----	482	-----	774	39	
5290 misc. mineral prod.	0	-----	0	-----	-----	-----	-----	-----	-----	
Subtotal primary iron and steel products	5,696	-----	3,936	45	2	923	-----	577	214	
5312 pig iron	1,089	-----	1,071	-----	-----	-----	-----	18	-----	
5315 ferro alloys	784	-----	726	-----	-----	10	-----	48	-----	
5320 i&s primary forms	1,098	-----	1,001	-----	-----	3	-----	93	2	
5330 i&s plates & sheets	1,812	-----	657	40	-----	567	-----	386	162	
5360 i&s bars & shapes	313	-----	201	1	-----	57	-----	8	45	
5370 i&s pipe & tube	182	-----	20	-----	-----	154	-----	8	-----	
5390 primary i&s nec	418	-----	261	3	2	132	-----	16	5	
Subtotal primary non-ferrous metal products	1,164	-----	1,006	12	-----	101	-----	35	9	
5421 copper	2	-----	2	-----	-----	-----	-----	-----	-----	
5422 aluminum	356	-----	353	-----	-----	1	-----	2	-----	
5429 smelted prod. nec	76	-----	33	-----	-----	42	-----	-----	-----	
5480 fab. metal products	730	-----	618	12	-----	57	-----	34	9	
Subtotal primary wood products	86	-----	32	-----	-----	34	-----	21	-----	
5540 primary wood prod.	86	-----	32	-----	-----	34	-----	21	-----	
Total food and farm products	16,581	-----	3,390	-----	-----	11,860	-----	1,122	209	
Subtotal fish	1	-----	1	-----	-----	-----	-----	-----	-----	
6134 fish (not shellfish)	1	-----	1	-----	-----	-----	-----	-----	-----	

OHIO RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic						
		Shipments	Internal					
			Inbound		Outbound		Through	Intra
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound Downbnd
Subtotal grain	8,552	-----	2,156	-----	5,814	-----	577	4
6241 wheat	1,626	-----	577	-----	1,019	-----	30	-----
6344 corn	6,561	-----	1,424	-----	4,586	-----	547	4
6442 rice	8	-----	7	-----	1	-----	-----	-----
6443 barley & rye	53	-----	38	-----	15	-----	-----	-----
6445 oats	111	-----	110	-----	2	-----	-----	-----
6447 sorghum grains	191	-----	-----	-----	191	-----	-----	-----
Subtotal oilseeds	4,616	-----	893	-----	3,121	-----	402	201
6522 soybeans	3,696	-----	891	-----	2,204	-----	400	201
6590 oilseeds nec	920	-----	1	-----	917	-----	2	-----
Subtotal vegetable products	549	-----	59	-----	365	-----	125	-----
6653 vegetable oils	532	-----	59	-----	347	-----	125	-----
6654 vegetables & prod.	18	-----	-----	-----	18	-----	-----	-----
Subtotal processed grain and animal feed	2,817	-----	239	-----	2,556	-----	17	5
6746 wheat flour	2	-----	-----	-----	-----	-----	-----	2
6747 grain mill products	56	-----	-----	-----	56	-----	-----	-----
6782 animal feed, prep.	2,760	-----	239	-----	2,500	-----	17	3
Subtotal other agricultural products	46	-----	42	-----	4	-----	-----	-----
6835 fish, prepared	3	-----	3	-----	-----	-----	-----	-----
6838 tallow, animal oils	2	-----	-----	-----	2	-----	-----	-----
6839 animals & prod. nec	1	-----	-----	-----	1	-----	-----	-----
6865 molasses	40	-----	38	-----	1	-----	-----	-----

OHIO RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic							
		Coastwise	Internal						
		Shipments	Inbound		Outbound		Through	Intra	
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Upbound	Downbnd
Total all manufactured equipment, machinery and products	135	1	86	-----	-----	42	-----	4	2
7110 machinery (not elec)	71	1	50	-----	-----	14	-----	3	2
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	0	-----	0	0
7230 ships & boats	1	-----	0	-----	-----	-----	-----	1	-----
7400 manufac. wood prod.	0	-----	-----	-----	-----	-----	-----	0	0
7500 textile products	14	-----	14	-----	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	3	-----	-----	-----	-----	3	-----	-----	-----
7900 manufac. prod. nec	46	-----	21	-----	-----	25	-----	0	0
Ton-miles (x1000)	75,950,117	662	18,317,486	22,644	203,763	21,137,173	18,868	25,490,908	10,758,613
Tons All Traffic (x1000)			270,539						
Ton-miles All Traffic (x1000)			75,950,117						

**GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)**

Section Included: St. Marks River, FL, to Brownsville, TX, 1108.9 miles. For controlling and project depths see tables of individual stretches listed separately.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	102,464	1990	115,386
1986	106,961	1991	110,989
1987	107,032	1992	112,272
1988	117,712	1993	114,944
1989	112,739	1994	117,607

**Freight Traffic, 1994
(thousand tons)**

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
Total, all commodities	1,333	79	71	789	393
Total coal	99	-----	-----	99	-----
1100 coal lignite	99	-----	-----	99	-----
Total petroleum and petroleum products	688	52	3	502	130
Subtotal crude petroleum	116	-----	-----	-----	116
2100 crude petroleum	116	-----	-----	-----	116
Subtotal petroleum products	572	52	3	502	14
2211 gasoline	176	42	3	131	-----
2330 distillate fuel oil	8	8	0	-----	-----
2340 residual fuel oil	73	2	-----	71	-----
2350 lube oil & greases	14	-----	-----	-----	14
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	34	-----	-----	34	-----
2990 petro. products nec	266	-----	-----	266	-----
Total chemicals and related products	106	0	0	104	2
Subtotal fertilizers	7	-----	-----	7	-----
3110 nitrogenous fert.	7	-----	-----	7	-----
Subtotal other chemicals and related products	99	0	0	97	2
3274 sodium hydroxide	89	-----	-----	87	2
3276 metallic salts	10	-----	-----	10	-----
3282 pigments & paints	0	-----	0	-----	-----
3284 medicines	0	0	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----
3299 chem. products nec	0	-----	0	-----	-----
Total crude materials, inedible except fuels	294	11	-----	45	239
Subtotal forest products, wood and chips	3	-----	-----	-----	3
4161 wood chips	3	-----	-----	-----	3

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Subtotal soil, sand, gravel, rock and stone	121	11		17	93
4322 limestone	37				37
4331 sand & gravel	84	11		17	56
Subtotal iron ore and scrap	147			5	142
4420 iron & steel scrap	147			5	142
Subtotal other non-metal. min.	23			23	0
4900 non-metal. min. nec	23			23	0
Total primary manufactured goods	48	0	1	30	17
Subtotal paper products	0	0	0		
5190 paper products nec	0	0	0		
Subtotal lime, cement and glass	17		0		17
5220 cement & concrete	17		0		17
5240 glass & glass prod.	0		0		
Subtotal primary iron and steel products	17			17	
5320 i&s primary forms	8			8	
5360 i&s bars & shapes	1			1	
5370 i&s pipe & tube	1			1	
5390 primary i&s nec	6			6	
Subtotal primary non-ferrous metal products	13		0	12	0
5422 aluminum	0		0		
5480 fab. metal products	13		0	12	0
Total food and farm products	14	0	1	10	3
Subtotal fish	0	0			
6134 fish (not shellfish)	0	0			
Subtotal grain	10		0	7	3
6442 rice	0		0		
6443 barley & rye	4			1	3
6445 oats	6			6	
Subtotal vegetable products	0		0		
6653 vegetable oils	0		0		
6654 vegetables & prod.	0		0		
Subtotal processed grain and animal feed	3		0	3	
6747 grain mill products	1			1	
6782 animal feed, prep.	1		0	1	
Subtotal other agricultural products	1	0	1	0	
6817 meat, prepared	0		0		
6822 dairy products	0		0		
6858 fruit juices	0	0			
6861 sugar	0		0		
6885 alcoholic beverages	0		0		
6888 water & ice	0			0	
6889 food products nec	1	0	1		
Total all manufactured equipment, machinery and products	84	16	66	2	1
7110 machinery (not elec)	3		0	2	1
7120 electrical machinery	0	0	0		
7210 vehicles & parts	0		0		

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
7400 manufac. wood prod.	0	-----	0	-----	-----
7500 textile products	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----
7900 manufac. prod. nec	81	16	66	-----	-----
Total waste and scrap nec	0	-----	-----	-----	0
8900 waste and scrap nec	0	-----	-----	-----	0
Ton-miles (x1000) Coastwise	370,664	1,053	499	263,589	105,524

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	116,274	5,535	5,230	8,797	5,837	50,663	38,661	1,017	535
Total coal	8,241	7	5	73	-----	7,893	264	-----	-----
1100 coal lignite	7,984	7	2	-----	-----	7,749	226	-----	-----
1200 coal coke	257	-----	3	73	-----	144	37	-----	-----
Total petroleum and petroleum products	57,368	3,689	2,541	4,007	3,877	21,087	21,143	805	220
Subtotal crude petroleum	17,666	1,355	821	3,084	2,584	2,790	6,184	641	208
2100 crude petroleum	17,666	1,355	821	3,084	2,584	2,790	6,184	641	208
Subtotal petroleum products	39,702	2,334	1,720	923	1,293	18,297	14,959	164	12
2211 gasoline	11,398	715	202	64	461	5,752	4,194	9	-----
2221 kerosene	387	-----	-----	46	10	234	97	-----	-----
2330 distillate fuel oil	7,189	296	281	284	449	1,993	3,851	28	6
2340 residual fuel oil	9,144	716	237	193	142	4,783	3,046	21	6
2350 lube oil & greases	1,787	3	36	172	186	831	495	66	-----
2410 petro. jelly & waxes	41	-----	-----	2	-----	31	9	-----	-----
2429 naphtha & solvents	2,576	80	195	19	11	928	1,304	40	-----
2430 asphalt, tar & pitch	1,754	-----	45	5	6	1,314	383	-----	-----
2540 petroleum coke	1,492	4	492	130	-----	330	536	-----	-----

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2640 liquid natural gas	1,343	93	171	-----	13	736	329	-----	-----
2990 petro. products nec	2,590	427	61	8	15	1,363	715	0	-----
Total chemicals and related products	23,513	90	215	318	340	12,299	10,171	73	9
Subtotal fertilizers	1,397	12	-----	3	85	285	1,012	-----	-----
3110 nitrogenous fert.	872	12	-----	2	44	205	610	-----	-----
3120 phosphatic fert.	144	0	-----	-----	6	11	127	-----	-----
3130 potassic fert.	58	-----	-----	-----	-----	37	21	-----	-----
3190 fert. & mixes nec	323	-----	-----	2	35	32	254	-----	-----
Subtotal other chemicals and related products	22,116	78	215	314	255	12,014	9,159	73	9
3211 acyclic hydrocarbons	1,563	-----	-----	1	3	646	913	-----	-----
3212 benzene & toluene	2,609	54	56	48	78	936	1,430	9	-----
3219 other hydrocarbons	5,574	-----	11	186	62	4,215	1,100	-----	-----
3220 alcohols	2,622	-----	6	7	5	1,141	1,464	-----	-----
3230 carboxylic acids	800	1	-----	3	1	500	294	-----	-----
3240 nitrogen func. comp.	1,347	-----	-----	-----	2	1,109	236	-----	-----
3260 organic comp. nec	929	-----	-----	1	0	570	357	-----	-----
3271 sulphur (liquid)	428	-----	10	-----	-----	192	226	-----	-----
3272 sulphuric acid	1,035	-----	-----	-----	-----	201	833	-----	-----
3273 ammonia	1,141	-----	-----	-----	-----	147	994	-----	-----
3274 sodium hydroxide	1,921	5	71	-----	2	1,136	708	-----	-----
3275 inorg. elem., oxides, & halogen salts	261	-----	-----	0	1	126	133	-----	-----
3276 metallic salts	186	7	31	1	2	43	101	0	0
3279 inorganic chem. nec	3	-----	0	1	-----	-----	2	-----	0
3285 perfumes & cleansers	3	0	-----	-----	-----	3	-----	-----	-----
3286 plastics	2	0	-----	-----	-----	-----	1	-----	-----
3293 explosives	0	0	-----	-----	-----	-----	-----	-----	-----
3297 chemical additives	1,206	5	18	64	92	829	134	63	-----
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2	-----	-----
3299 chem. products nec	485	5	11	3	5	220	230	2	9

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	19,326	1,350	1,212	4,172	486	7,550	4,443	55	57
Subtotal forest products, wood and chips	687	19	-----	9	19	116	524	1	0
4110 rubber & gums	3	-----	-----	-----	-----	3	-----	-----	-----
4161 wood chips	507	1	-----	-----	6	2	497	-----	-----
4170 wood in the rough	140	2	-----	6	12	101	18	-----	-----
4189 lumber	34	16	-----	2	0	10	5	1	0
4190 forest products nec	3	-----	-----	-----	-----	-----	3	-----	-----
Subtotal pulp and waste paper	38	-----	-----	-----	-----	1	37	-----	-----
4225 pulp & waste paper	38	-----	-----	-----	-----	1	37	-----	-----
Subtotal soil, sand, gravel, rock and stone	7,635	998	818	10	17	3,350	2,434	7	2
4310 building stone	2	-----	-----	-----	-----	-----	2	-----	-----
4322 limestone	2,730	548	477	2	11	768	919	5	1
4323 gypsum	102	2	-----	-----	-----	57	44	-----	-----
4327 phosphate rock	11	-----	-----	-----	1	-----	10	-----	-----
4331 sand & gravel	4,254	364	190	3	3	2,285	1,409	-----	-----
4333 dredged material	0	-----	-----	-----	-----	-----	0	-----	-----
4335 waterway improv. mat	516	84	151	6	2	239	33	2	0
4338 soil & fill dirt	19	-----	-----	-----	-----	2	18	-----	-----
Subtotal iron ore and scrap	1,408	0	5	123	99	195	982	0	4
4410 iron ore	304	-----	5	-----	-----	39	256	-----	4
4420 iron & steel scrap	1,104	0	-----	123	99	155	726	0	-----
Subtotal marine shells	393	210	77	0	0	63	40	2	-----
4515 marine shells	393	210	77	0	0	63	40	2	-----
Subtotal non-ferrous ores and scrap	1,277	3	-----	3	62	1,142	68	-----	-----
4650 aluminum ore	1,162	-----	-----	2	8	1,124	28	-----	-----
4670 manganese ore	89	3	-----	1	42	12	31	-----	-----
4680 non-ferrous scrap	2	-----	-----	-----	-----	2	-----	-----	-----
4690 non-ferrous ores nec	24	-----	-----	-----	11	3	9	-----	-----

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	187	17	7	15	97	10	36	2	3
4782 clay & refrac. mat.	187	17	7	15	97	10	36	2	3
Subtotal slag	367	-----	139	-----	-----	169	60	-----	-----
4860 slag	367	-----	139	-----	-----	169	60	-----	-----
Subtotal other non-metal. min.	7,333	103	167	4,013	192	2,506	261	44	48
4900 non-metal. min. nec	7,333	103	167	4,013	192	2,506	261	44	48
Total primary manufactured goods	3,348	159	174	35	513	689	1,764	9	4
Subtotal paper products	1	0	-----	-----	1	-----	-----	-----	-----
5190 paper products nec	1	0	-----	-----	1	-----	-----	-----	-----
Subtotal lime, cement and glass	766	73	105	1	62	119	404	1	2
5220 cement & concrete	670	72	49	1	61	107	378	1	2
5290 misc. mineral prod.	96	0	56	0	1	13	26	0	-----
Subtotal primary iron and steel products	2,133	66	48	28	368	489	1,130	2	2
5312 pig iron	188	-----	-----	2	2	31	154	-----	-----
5315 ferro alloys	314	2	-----	10	161	45	96	-----	-----
5320 i&s primary forms	177	-----	-----	6	125	34	13	-----	-----
5330 i&s plates & sheets	595	30	29	2	1	67	467	-----	-----
5360 i&s bars & shapes	273	6	10	-----	5	229	22	-----	1
5370 i&s pipe & tube	321	18	1	1	44	19	235	2	1
5390 primary i&s nec	264	10	9	7	31	64	144	-----	-----
Subtotal primary non-ferrous metal products	422	21	21	6	83	80	205	6	1
5421 copper	7	-----	-----	-----	-----	7	-----	-----	-----
5422 aluminum	69	-----	-----	-----	15	1	53	-----	-----
5429 smelted prod. nec	20	-----	-----	-----	9	7	4	-----	-----
5480 fab. metal products	326	21	21	6	59	66	148	6	1
Subtotal primary wood products	26	-----	-----	-----	-----	1	25	-----	-----
5540 primary wood prod.	26	-----	-----	-----	-----	1	25	-----	-----

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	2,391	111	45	83	284	1,085	775	5	4
Subtotal fish	12	2	-----	2	-----	6	1	-----	1
6134 fish (not shellfish)	8	0	-----	2	-----	5	0	-----	0
6136 shellfish	5	1	-----	-----	-----	1	1	-----	1
Subtotal grain	876	-----	2	-----	1	417	457	-----	-----
6241 wheat	233	-----	2	-----	-----	169	63	-----	-----
6344 corn	130	-----	-----	-----	1	116	13	-----	-----
6442 rice	393	-----	-----	-----	-----	53	341	-----	-----
6445 oats	57	-----	-----	-----	-----	18	40	-----	-----
6447 sorghum grains	62	-----	-----	-----	-----	62	-----	-----	-----
Subtotal oilseeds	342	-----	-----	2	6	199	136	-----	-----
6522 soybeans	327	-----	-----	2	5	199	122	-----	-----
6590 oilseeds nec	15	-----	-----	-----	1	-----	14	-----	-----
Subtotal vegetable products	57	-----	-----	3	0	9	45	-----	-----
6653 vegetable oils	55	-----	-----	3	0	7	45	-----	-----
6654 vegetables & prod.	2	-----	-----	-----	-----	2	-----	-----	-----
Subtotal processed grain and animal feed	151	-----	20	18	9	79	22	-----	1
6746 wheat flour	6	-----	-----	-----	-----	6	-----	-----	-----
6747 grain mill products	8	-----	-----	-----	-----	5	3	-----	-----
6782 animal feed, prep.	137	-----	20	18	9	68	19	-----	1
Subtotal other agricultural products	953	110	23	58	268	375	114	5	1
6835 fish, prepared	3	-----	-----	-----	-----	3	-----	-----	-----
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1	-----	-----
6861 sugar	348	-----	-----	2	-----	311	36	-----	-----
6865 molasses	20	-----	-----	-----	-----	13	7	-----	-----
6871 coffee	2	2	-----	-----	-----	-----	-----	-----	-----
6887 groceries	0	-----	-----	0	0	0	-----	-----	-----
6888 water & ice	565	108	23	56	267	48	56	5	1
6889 food products nec	13	-----	-----	-----	-----	-----	13	-----	-----
Total all manufactured equipment, machinery and products	716	119	33	110	297	50	93	3	11
7110 machinery (not elec)	683	119	32	108	295	36	79	3	11
7210 vehicles & parts	1	0	0	0	0	0	0	0	0
7230 ships & boats	5	0	0	-----	0	4	0	-----	-----

GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
7300 ordnance & access.	1	-----	-----	-----	0	1	0	-----	-----
7400 manufac. wood prod.	2	0	0	1	1	0	-----	0	0
7500 textile products	5	-----	-----	-----	1	0	3	-----	-----
7600 rubber & plastic pr.	3	-----	-----	-----	-----	2	1	-----	-----
7900 manufac. prod. nec	17	0	0	0	0	7	9	-----	0
Total waste and scrap nec	1,370	9	1,005	0	39	11	8	68	229
8900 waste and scrap nec	1,370	9	1,005	0	39	11	8	68	229
Total unknown or not elsewhere classified	0	-----	-----	0	-----	-----	-----	-----	-----
9900 unknown or nec	0	-----	-----	0	-----	-----	-----	-----	-----
Ton-miles Internal (x1000)	19,662,380	553,829	662,805	858,707	531,949	9,889,240	7,069,808	43,916	52,126
Tons All Traffic (x1000)					117,607				
Ton-miles All Traffic (x1000)					20,033,045				

**GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)**

Section Included: St. Marks River to St. Andrew Bay, FL, 135 miles. (Section between St. Marks River and Carrabelle, FL., incomplete, necessitating use of outside route). Controlling Depth: 12 feet. Project Depth: 12 feet.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	4,203	1990	5,855
1986	5,006	1991	5,312
1987	4,538	1992	5,150
1988	4,134	1993	5,485
1989	4,499	1994	5,399

**Freight Traffic, 1994
(thousand tons)**

Commodity	Grand Total	Domestic							
		Coastwise			Internal				
		Receipts	Through		Inbound Upbound	Outbound		Through	
			Upbound	Downbnd		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	5,399	63	775	241	474	1	64	3,764	17
Total coal	3,315	-----	99	-----	-----	-----	-----	3,216	-----
1100 coal lignite	3,315	-----	99	-----	-----	-----	-----	3,216	-----
Total petroleum and petroleum products	1,199	52	502	-----	407	-----	3	235	-----
Subtotal petroleum products	1,199	52	502	-----	407	-----	3	235	-----
2211 gasoline	545	42	131	-----	327	-----	3	43	-----
2330 distillate fuel oil	31	8	0	-----	17	-----	-----	6	-----
2340 residual fuel oil	217	2	71	-----	60	-----	-----	84	-----
2429 naphtha & solvents	17	-----	-----	-----	-----	-----	-----	17	-----
2430 asphalt, tar & pitch	92	-----	34	-----	-----	-----	-----	58	-----
2640 liquid natural gas	28	-----	-----	-----	-----	-----	-----	28	-----
2990 petro. products nec	270	-----	266	-----	4	-----	-----	-----	-----
Total chemicals and related products	319	-----	104	2	5	-----	-----	205	3
Subtotal fertilizers	146	-----	7	-----	4	-----	-----	133	2
3110 nitrogenous fert.	138	-----	7	-----	4	-----	-----	124	2
3120 phosphatic fert.	4	-----	-----	-----	-----	-----	-----	4	-----
3130 potassic fert.	5	-----	-----	-----	-----	-----	-----	5	-----

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	(inbound tons)							
		Coastwise			Domestic				
		Receipts	Through		Inbound	Outbound		Through	
			Upbound	Downbnd		Upbound	Downbnd	Upbound	Downbnd
Subtotal other chemicals and related products	173	-----	97	2	0	-----	-----	72	1
3212 benzene & toluene	6	-----	-----	-----	-----	-----	-----	6	-----
3219 other hydrocarbons	1	-----	-----	-----	-----	-----	-----	1	-----
3273 ammonia	18	-----	-----	-----	-----	-----	-----	18	-----
3274 sodium hydroxide	131	-----	87	2	-----	-----	-----	41	1
3276 metallic salts	10	-----	10	-----	-----	-----	-----	-----	-----
3285 perfumes & cleansers	0	-----	-----	-----	0	-----	-----	-----	-----
3299 chem. products nec	6	-----	-----	-----	-----	-----	-----	6	-----
Total crude materials, inedible except fuels	460	11	30	238	32	-----	37	107	4
Subtotal forest products, wood and chips	44	-----	-----	3	19	-----	19	-----	4
4161 wood chips	14	-----	-----	3	1	-----	6	-----	4
4170 wood in the rough	14	-----	-----	-----	2	-----	12	-----	-----
4189 lumber	16	-----	-----	-----	16	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	225	11	3	93	13	-----	-----	104	-----
4322 limestone	89	-----	-----	37	13	-----	-----	38	-----
4323 gypsum	13	-----	-----	-----	-----	-----	-----	13	-----
4331 sand & gravel	122	11	3	56	-----	-----	-----	53	-----
Subtotal iron ore and scrap	147	-----	5	142	-----	-----	-----	-----	-----
4420 iron & steel scrap	147	-----	5	142	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	2	-----	-----	-----	-----	-----	-----	2	-----
4680 non-ferrous scrap	2	-----	-----	-----	-----	-----	-----	2	-----
Subtotal sulphur, clay and salt	18	-----	-----	-----	-----	-----	18	-----	-----
4782 clay & refrac. mat.	18	-----	-----	-----	-----	-----	18	-----	-----
Subtotal other non-metal. min.	23	-----	23	-----	-----	-----	-----	-----	-----
4900 non-metal. min. nec	23	-----	23	-----	-----	-----	-----	-----	-----

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic						
		Coastwise			Internal			
		Receipts	Through		Inbound	Outbound		Through
			Upbound	Downbnd	Upbound	Upbound	Downbnd	Upbound Downbnd
Total primary manufactured goods	80	-----	30	0	30	1	20	-----
Subtotal primary iron and steel products	67	-----	17	-----	30	-----	20	-----
5320 i&s primary forms	8	-----	8	-----	-----	-----	-----	-----
5330 i&s plates & sheets	19	-----	-----	-----	19	-----	-----	-----
5360 i&s bars & shapes	4	-----	1	-----	3	-----	-----	-----
5370 i&s pipe & tube	22	-----	1	-----	1	-----	20	-----
5390 primary i&s nec	14	-----	6	-----	7	-----	-----	-----
Subtotal primary non-ferrous metal products	13	-----	12	0	-----	1	-----	-----
5480 fab. metal products	13	-----	12	0	-----	1	-----	-----
Total food and farm products	25	-----	10	-----	-----	-----	5	10
Subtotal grain	11	-----	7	-----	-----	-----	1	3
6241 wheat	3	-----	-----	-----	-----	-----	-----	3
6344 corn	1	-----	-----	-----	-----	-----	1	-----
6443 barley & rye	1	-----	1	-----	-----	-----	-----	-----
6445 oats	6	-----	6	-----	-----	-----	-----	-----
Subtotal oilseeds	8	-----	-----	-----	-----	-----	1	7
6522 soybeans	5	-----	-----	-----	-----	-----	-----	5
6590 oilseeds nec	2	-----	-----	-----	-----	-----	1	1
Subtotal processed grain and animal feed	7	-----	3	-----	-----	-----	3	1
6747 grain mill products	1	-----	1	-----	-----	-----	-----	-----
6782 animal feed, prep.	6	-----	1	-----	-----	-----	3	1

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic							
		Coastwise			Internal				
		Receipts	Through		Inbound	Outbound		Through	
			Upbound	Downbnd	Upbound	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	2	-----	2	-----	-----	-----	0	-----	-----
7110 machinery (not elec)	2	-----	2	-----	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	-----	-----	-----	-----	0	-----	-----
Ton-miles (x1000)	222,885	972	65,887	20,359	1,364	0	76	133,306	921

Tons All Traffic (x1000) **5,399**
Ton-miles All Traffic (x1000) **222,885**

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: West Bay to Pensacola Bay, FL, 110 miles. Controlling Depth: 12 feet. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	6,757	1990	7,295
1986	8,096	1991	7,348
1987	7,448	1992	6,933
1988	7,089	1993	7,267
1989	7,401	1994	7,619

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Through		
		Upbound	Downbnd	Upbound	Upbound	Downbnd	
Total, all commodities	7,619	775	188	957	5,609	89	
Total coal	4,042	99	-----	-----	3,943	-----	
1100 coal lignite	4,042	99	-----	-----	3,943	-----	
Total petroleum and petroleum products	2,257	502	-----	568	1,184	3	
Subtotal petroleum products	2,257	502	-----	568	1,184	3	
2211 gasoline	969	131	-----	185	650	3	
2330 distillate fuel oil	70	0	-----	-----	70	-----	

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Through		
		Upbound	Downbnd	Upbound	Upbound	Downbnd	
2340 residual fuel oil	216	71	-----	-----	145	-----	
2429 naphtha & solvents	17	-----	-----	-----	17	-----	
2430 asphalt, tar & pitch	92	34	-----	-----	58	-----	
2640 liquid natural gas	28	-----	-----	-----	28	-----	
2990 petro. products nec	865	266	-----	383	216	-----	
Total chemicals and related products	319	104	2	-----	210	3	
Subtotal fertilizers	146	7	-----	-----	137	2	
3110 nitrogenous fert.	138	7	-----	-----	129	2	
3120 phosphatic fert.	4	-----	-----	-----	4	-----	
3130 potassic fert.	5	-----	-----	-----	5	-----	
Subtotal other chemicals and related products	173	97	2	-----	73	1	
3212 benzene & toluene	6	-----	-----	-----	6	-----	
3219 other hydrocarbons	1	-----	-----	-----	1	-----	
3273 ammonia	18	-----	-----	-----	18	-----	
3274 sodium hydroxide	131	87	2	-----	41	1	
3276 metallic salts	10	10	-----	-----	-----	-----	
3285 perfumes & cleansers	0	-----	-----	-----	0	-----	
3299 chem. products nec	6	-----	-----	-----	6	-----	
Total crude materials, inedible except fuels	789	30	185	389	143	41	
Subtotal forest products, wood and chips	44	-----	3	-----	19	22	
4161 wood chips	14	-----	3	-----	1	10	
4170 wood in the rough	14	-----	-----	-----	2	12	
4189 lumber	16	-----	-----	-----	16	-----	
Subtotal soil, sand, gravel, rock and stone	550	3	40	385	122	-----	
4322 limestone	351	-----	37	259	55	-----	
4323 gypsum	13	-----	-----	-----	13	-----	
4331 sand & gravel	175	3	3	115	54	-----	
4335 waterway improv. mat	12	-----	-----	12	-----	-----	
Subtotal iron ore and scrap	147	5	142	-----	-----	-----	
4420 iron & steel scrap	147	5	142	-----	-----	-----	
Subtotal marine shells	4	-----	-----	4	-----	-----	
4515 marine shells	4	-----	-----	4	-----	-----	
Subtotal non-ferrous ores and scrap	2	-----	-----	-----	2	-----	
4680 non-ferrous scrap	2	-----	-----	-----	2	-----	
Subtotal sulphur, clay and salt	18	-----	-----	-----	-----	18	
4782 clay & refrac. mat.	18	-----	-----	-----	-----	18	
Subtotal other non-metal. min.	23	23	-----	-----	-----	-----	
4900 non-metal. min. nec	23	23	-----	-----	-----	-----	
Total primary manufactured goods	80	30	0	-----	31	20	
Subtotal primary iron and steel products	68	17	-----	-----	31	20	
5320 i&s primary forms	9	8	-----	-----	1	-----	
5330 i&s plates & sheets	20	-----	-----	-----	20	-----	
5360 i&s bars & shapes	4	1	-----	-----	3	-----	
5370 i&s pipe & tube	22	1	-----	-----	1	20	
5390 primary i&s nec	14	6	-----	-----	7	-----	

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Through		Inbound	Through	
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Subtotal primary non-ferrous metal products	12	12	0	-----	-----	-----
5480 fab. metal products	12	12	0	-----	-----	-----
Total food and farm products	130	10	-----	-----	97	23
Subtotal grain	102	7	-----	-----	87	9
6241 wheat	7	-----	-----	-----	-----	7
6344 corn	71	-----	-----	-----	69	1
6443 barley & rye	1	-----	-----	-----	-----	-----
6445 oats	23	6	-----	-----	18	-----
Subtotal oilseeds	8	-----	-----	-----	-----	8
6522 soybeans	5	-----	-----	-----	-----	5
6590 oilseeds nec	2	-----	-----	-----	-----	2
Subtotal processed grain and animal feed	20	3	-----	-----	10	7
6747 grain mill products	1	1	-----	-----	-----	-----
6782 animal feed, prep.	19	1	-----	-----	10	7
Total all manufactured equipment, machinery and products	2	2	-----	-----	-----	0
7110 machinery (not elec)	2	2	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	-----	-----	-----	0
Ton-miles (x1000)	763,796	84,621	20,731	47,755	601,158	9,532
Tons All Traffic (x1000)	7,619					
Ton-miles All Traffic (x1000)	763,796					

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Pensacola Bay, FL, to Mobile Bay, AL, 46 miles. Controlling Depth: 12 feet. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	9,492	1990	10,947
1986	11,283	1991	10,613
1987	11,107	1992	10,588
1988	10,826	1993	11,050
1989	10,699	1994	11,081

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	11,081	775	168	126	8	9,617	388
Total coal	5,809	99	-----	-----	-----	5,710	-----
1100 coal lignite	5,809	99	-----	-----	-----	5,710	-----
Total petroleum and petroleum products	2,993	502	-----	-----	-----	2,466	25
Subtotal petroleum products	2,993	502	-----	-----	-----	2,466	25
2211 gasoline	1,505	131	-----	-----	-----	1,372	3
2330 distillate fuel oil	115	0	-----	-----	-----	115	-----
2340 residual fuel oil	219	71	-----	-----	-----	148	-----
2429 naphtha & solvents	17	-----	-----	-----	-----	17	-----
2430 asphalt, tar & pitch	177	34	-----	-----	-----	121	22
2640 liquid natural gas	92	-----	-----	-----	-----	92	-----
2990 petro. products nec	868	266	-----	-----	-----	602	-----
Total chemicals and related products	918	104	2	-----	-----	661	152
Subtotal fertilizers	146	7	-----	-----	-----	137	2
3110 nitrogenous fert.	138	7	-----	-----	-----	129	2
3120 phosphatic fert.	4	-----	-----	-----	-----	4	-----
3130 potassic fert.	5	-----	-----	-----	-----	5	-----
Subtotal other chemicals and related products	772	97	2	-----	-----	523	150
3212 benzene & toluene	6	-----	-----	-----	-----	6	-----
3219 other hydrocarbons	225	-----	-----	-----	-----	225	-----
3220 alcohols	21	-----	-----	-----	-----	21	-----
3240 nitrogen func. comp.	95	-----	-----	-----	-----	95	-----
3271 sulphur (liquid)	149	-----	-----	-----	-----	-----	149
3273 ammonia	110	-----	-----	-----	-----	110	-----
3274 sodium hydroxide	147	87	2	-----	-----	57	1
3276 metallic salts	10	10	-----	-----	-----	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----
3299 chem. products nec	6	-----	-----	-----	-----	6	-----

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	1,114	30	164	126	3	638	153
Subtotal forest products, wood and chips	44	-----	3	-----	-----	19	22
4161 wood chips	14	-----	3	-----	-----	1	10
4170 wood in the rough	14	-----	-----	-----	-----	2	12
4189 lumber	16	-----	-----	-----	-----	16	-----
Subtotal soil, sand, gravel, rock and stone	754	3	19	126	-----	607	-----
4322 limestone	399	-----	16	3	-----	380	-----
4323 gypsum	13	-----	-----	-----	-----	13	-----
4331 sand & gravel	319	3	3	112	-----	202	-----
4335 waterway improv. mat	23	-----	-----	11	-----	12	-----
Subtotal iron ore and scrap	261	5	142	-----	-----	1	112
4420 iron & steel scrap	261	5	142	-----	-----	1	112
Subtotal marine shells	8	-----	-----	-----	-----	8	-----
4515 marine shells	8	-----	-----	-----	-----	8	-----
Subtotal non-ferrous ores and scrap	2	-----	-----	-----	-----	2	-----
4680 non-ferrous scrap	2	-----	-----	-----	-----	2	-----
Subtotal sulphur, clay and salt	18	-----	-----	-----	-----	-----	18
4782 clay & refrac. mat.	18	-----	-----	-----	-----	-----	18
Subtotal other non-metal. min.	26	23	-----	-----	3	-----	-----
4900 non-metal. min. nec	26	23	-----	-----	3	-----	-----
Total primary manufactured goods	92	30	0	-----	-----	42	20
Subtotal primary iron and steel products	77	17	-----	-----	-----	40	20
5320 i&s primary forms	9	8	-----	-----	-----	1	-----
5330 i&s plates & sheets	26	-----	-----	-----	-----	26	-----
5360 i&s bars & shapes	5	1	-----	-----	-----	4	-----
5370 i&s pipe & tube	22	1	-----	-----	-----	1	20
5390 primary i&s nec	15	6	-----	-----	-----	9	-----
Subtotal primary non-ferrous metal products	15	12	0	-----	-----	3	-----
5480 fab. metal products	15	12	0	-----	-----	3	-----
Total food and farm products	152	10	-----	-----	5	100	38
Subtotal grain	110	7	-----	-----	-----	90	13
6241 wheat	12	-----	-----	-----	-----	-----	12
6344 corn	71	-----	-----	-----	-----	69	1
6442 rice	3	-----	-----	-----	-----	3	-----
6443 barley & rye	1	1	-----	-----	-----	-----	-----
6445 oats	23	6	-----	-----	-----	18	-----
Subtotal oilseeds	12	-----	-----	-----	5	-----	8
6522 soybeans	10	-----	-----	-----	5	-----	5
6590 oilseeds nec	2	-----	-----	-----	-----	-----	2
Subtotal processed grain and animal feed	20	3	-----	-----	-----	10	7
6747 grain mill products	1	1	-----	-----	-----	-----	-----
6782 animal feed, prep.	19	1	-----	-----	-----	10	7

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	10	-----	-----	-----	-----	-----	10
6889 food products nec	10	-----	-----	-----	-----	-----	10
Total all manufactured equipment, machinery and products	3	2	1	-----	-----	0	0
7110 machinery (not elec)	3	2	1	-----	-----	0	-----
7300 ordnance & access.	0	-----	-----	-----	-----	-----	0
7900 manufac. prod. nec	0	-----	-----	-----	-----	-----	0
Total waste and scrap nec	0	-----	0	-----	-----	-----	-----
8900 waste and scrap nec	0	-----	0	-----	-----	-----	-----
Ton-miles (x1000)	506,646						
		35,656		7,724		2,867	192
						442,376	17,830
Tons All Traffic (x1000)	11,081						
Ton-miles All Traffic (x1000)	506,646						

**GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOSATAL WATERWAY CONSOLIDATED REPORT)**

Section Included: Mobile Bay, AL, via the Mississippi Sound and New Orleans-Rigolets Cut to the Innerharbor Navigation Canal at New Orleans, LA, 134 miles. Project Depth: Mobile Bay, AL, to New Orleans, LA, 12 feet. Controlling Depth: Rigolets Cut to the Innerharbor Navigation Canal, 14 feet.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	21,578	1990	25,707
1986	23,589	1991	23,432
1987	24,070	1992	23,751
1988	27,268	1993	25,734
1989	25,973	1994	24,069

**Freight Traffic, 1994
(thousand tons)**

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	1,011	16	68	745	182
Total coal	99	-----	-----	99	-----
1100 coal lignite	99	-----	-----	99	-----
Total petroleum and petroleum products	469	-----	0	469	-----
Subtotal petroleum products	469	-----	0	469	-----
2211 gasoline	129	-----	-----	129	-----
2330 distillate fuel oil	0	-----	-----	0	-----
2340 residual fuel oil	71	-----	-----	71	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	5	-----	-----	5	-----
2990 petro. products nec	264	-----	-----	264	-----
Total chemicals and related products	95	0	0	94	-----
Subtotal fertilizers	7	-----	-----	7	-----
3110 nitrogenous fert.	7	-----	-----	7	-----
Subtotal other chemicals and related products	88	0	0	87	-----
3274 sodium hydroxide	78	-----	-----	78	-----
3276 metallic salts	10	-----	-----	10	-----
3282 pigments & paints	0	-----	0	-----	-----
3284 medicines	0	0	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----
3299 chem. products nec	0	-----	0	-----	-----
Total crude materials, inedible except fuels	205	-----	-----	43	161
Subtotal forest products, wood and chips	3	-----	-----	-----	3
4161 wood chips	3	-----	-----	-----	3

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Subtotal soil, sand, gravel, rock and stone	33	-----	-----	17	16
4322 limestone	16	-----	-----	-----	16
4331 sand & gravel	17	-----	-----	17	-----
Subtotal iron ore and scrap	146	-----	-----	4	142
4420 iron & steel scrap	146	-----	-----	4	142
Subtotal other non-metal. min.	23	-----	-----	23	-----
4900 non-metal. min. nec	23	-----	-----	23	-----
Total primary manufactured goods	48	0	1	30	17
Subtotal paper products	0	0	0	-----	-----
5190 paper products nec	0	0	0	-----	-----
Subtotal lime, cement and glass	17	-----	0	-----	17
5220 cement & concrete	17	-----	0	-----	17
5240 glass & glass prod.	0	-----	0	-----	-----
Subtotal primary iron and steel products	17	-----	-----	17	-----
5320 i&s primary forms	8	-----	-----	8	-----
5360 i&s bars & shapes	1	-----	-----	1	-----
5370 i&s pipe & tube	1	-----	-----	1	-----
5390 primary i&s nec	6	-----	-----	6	-----
Subtotal primary non-ferrous metal products	13	-----	0	12	0
5422 aluminum	0	-----	0	-----	-----
5480 fab. metal products	13	-----	0	12	0
Total food and farm products	14	0	1	10	3
Subtotal fish	0	0	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----
Subtotal grain	10	-----	0	7	3
6442 rice	0	-----	0	-----	-----
6443 barley & rye	4	-----	-----	1	3
6445 oats	6	-----	-----	6	-----
Subtotal vegetable products	0	-----	0	-----	-----
6653 vegetable oils	0	-----	0	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----
Subtotal processed grain and animal feed	3	-----	0	3	-----
6747 grain mill products	1	-----	-----	1	-----
6782 animal feed, prep.	1	-----	0	1	-----
Subtotal other agricultural products	1	0	1	0	-----
6817 meat, prepared	0	-----	0	-----	-----
6822 dairy products	0	-----	0	-----	-----
6858 fruit juices	0	0	-----	-----	-----
6861 sugar	0	-----	0	-----	-----
6885 alcoholic beverages	0	-----	0	-----	-----
6888 water & ice	0	-----	-----	0	-----
6889 food products nec	1	0	1	-----	-----

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total all manufactured equipment, machinery and products	82	16	66	0	-----
7110 machinery (not elec)	0	-----	0	0	-----
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7400 manufac. wood prod.	0	-----	0	-----	-----
7500 textile products	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----
7900 manufac. prod. nec	81	16	66	-----	-----
Ton-miles (x1000) Coastwise	88,462	81	341	68,167	19,874

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	23,058	305	42	15	700	14,484	7,512
Total coal	5,973	7	-----	-----	-----	5,742	223
1100 coal lignite	5,873	7	-----	-----	-----	5,653	214
1200 coal coke	99	-----	-----	-----	-----	90	9
Total petroleum and petroleum products	8,405	155	9	1	7	4,226	4,007
Subtotal crude petroleum	1,417	-----	-----	-----	-----	271	1,146
2100 crude petroleum	1,417	-----	-----	-----	-----	271	1,146
Subtotal petroleum products	6,988	155	9	1	7	3,955	2,860
2211 gasoline	2,163	-----	-----	-----	-----	1,395	768
2221 kerosene	2	-----	-----	-----	-----	2	-----
2330 distillate fuel oil	1,356	32	9	1	1	216	1,096
2340 residual fuel oil	1,147	119	-----	-----	-----	777	251
2350 lube oil & greases	41	-----	-----	-----	-----	7	34
2429 naphtha & solvents	306	-----	-----	-----	-----	36	271
2430 asphalt, tar & pitch	504	-----	-----	-----	6	449	49
2540 petroleum coke	29	4	-----	-----	-----	9	16
2640 liquid natural gas	458	-----	-----	-----	-----	104	354
2990 petro. products nec	982	-----	-----	-----	-----	961	21
Total chemicals and related products	2,788	8	-----	-----	88	1,628	1,064
Subtotal fertilizers	444	8	-----	-----	85	180	172
3110 nitrogenous fert.	205	8	-----	-----	44	143	11
3120 phosphatic fert.	14	-----	-----	-----	6	4	5
3130 potassic fert.	27	-----	-----	-----	-----	25	1
3190 fert. & mixes nec	198	-----	-----	-----	35	8	155

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other chemicals and related products	2,344	-----	-----	-----	3	1,448	892
3212 benzene & toluene	415	-----	-----	-----	-----	32	383
3219 other hydrocarbons	443	-----	-----	-----	-----	443	-----
3220 alcohols	83	-----	-----	-----	-----	78	5
3240 nitrogen func. comp.	57	-----	-----	-----	-----	33	24
3271 sulphur (liquid)	208	-----	-----	-----	-----	51	157
3272 sulphuric acid	197	-----	-----	-----	-----	101	96
3273 ammonia	255	-----	-----	-----	-----	142	112
3274 sodium hydroxide	461	-----	-----	-----	-----	435	25
3275 inorg. elem., oxides, & halogen salts	63	-----	-----	-----	1	10	52
3276 metallic salts	29	-----	-----	-----	2	27	1
3279 inorganic chem. nec	2	-----	-----	-----	-----	-----	2
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----
3286 plastics	1	-----	-----	-----	-----	-----	1
3297 chemical additives	39	-----	-----	-----	-----	9	30
3299 chem. products nec	88	-----	-----	-----	-----	84	3
Total crude materials, inedible except fuels	4,083	39	1	4	196	2,385	1,458
Subtotal forest products, wood and chips	567	-----	-----	-----	-----	118	449
4110 rubber & gums	1	-----	-----	-----	-----	1	-----
4161 wood chips	418	-----	-----	-----	-----	2	416
4170 wood in the rough	131	-----	-----	-----	-----	101	30
4189 lumber	17	-----	-----	-----	-----	14	3
Subtotal pulp and waste paper	37	-----	-----	-----	-----	-----	37
4225 pulp & waste paper	37	-----	-----	-----	-----	-----	37
Subtotal soil, sand, gravel, rock and stone	1,966	35	1	1	15	1,796	118
4310 building stone	2	-----	-----	-----	-----	-----	2
4322 limestone	928	7	-----	1	11	807	101
4323 gypsum	58	2	-----	-----	-----	57	-----
4327 phosphate rock	4	-----	-----	-----	1	-----	3
4331 sand & gravel	821	8	1	-----	3	800	8
4335 waterway improv. mat	150	17	-----	-----	-----	130	2
4338 soil & fill dirt	3	-----	-----	-----	-----	2	2
Subtotal iron ore and scrap	582	-----	-----	1	6	29	545
4410 iron ore	41	-----	-----	-----	-----	26	16
4420 iron & steel scrap	541	-----	-----	1	6	3	530
Subtotal marine shells	79	-----	-----	-----	-----	62	17
4515 marine shells	79	-----	-----	-----	-----	62	17
Subtotal non-ferrous ores and scrap	162	3	-----	1	62	54	42
4650 aluminum ore	74	-----	-----	-----	8	43	22
4670 manganese ore	66	3	-----	1	42	9	11
4680 non-ferrous scrap	2	-----	-----	-----	-----	2	-----
4690 non-ferrous ores nec	20	-----	-----	-----	11	-----	8
Subtotal sulphur, clay and salt	91	-----	-----	-----	35	3	52
4782 clay & refrac. mat.	91	-----	-----	-----	35	3	52

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal slag	173	-----	-----	-----	-----	165	8
4860 slag	173	-----	-----	-----	-----	165	8
Subtotal other non-metal. min.	426	1	-----	-----	78	157	190
4900 non-metal. min. nec	426	1	-----	-----	78	157	190
Total primary manufactured goods	1,397	94	31	10	401	324	537
Subtotal lime, cement and glass	575	71	31	-----	55	102	316
5220 cement & concrete	485	71	31	-----	55	94	234
5290 misc. mineral prod.	90	-----	-----	-----	-----	8	82
Subtotal primary iron and steel products	696	12	-----	10	322	204	148
5312 pig iron	34	-----	-----	2	2	31	-----
5315 ferro alloys	268	2	-----	9	161	43	54
5320 i&s primary forms	128	-----	-----	-----	125	2	2
5330 i&s plates & sheets	98	5	-----	-----	1	59	33
5360 i&s bars & shapes	31	2	-----	-----	4	20	5
5370 i&s pipe & tube	33	4	-----	-----	-----	9	20
5390 primary i&s nec	105	-----	-----	-----	31	40	35
Subtotal primary non-ferrous metal products	121	11	-----	-----	24	17	69
5421 copper	3	-----	-----	-----	-----	3	-----
5422 aluminum	67	-----	-----	-----	15	0	52
5429 smelted prod. nec	12	-----	-----	-----	9	-----	3
5480 fab. metal products	39	11	-----	-----	-----	14	14
Subtotal primary wood products	4	-----	-----	-----	-----	-----	4
5540 primary wood prod.	4	-----	-----	-----	-----	-----	4
Total food and farm products	361	2	-----	-----	1	165	193
Subtotal fish	7	-----	-----	-----	-----	6	1
6134 fish (not shellfish)	5	-----	-----	-----	-----	5	0
6136 shellfish	2	-----	-----	-----	-----	1	1
Subtotal grain	158	-----	-----	-----	-----	114	44
6241 wheat	46	-----	-----	-----	-----	5	41
6344 corn	89	-----	-----	-----	-----	86	3
6442 rice	5	-----	-----	-----	-----	5	-----
6445 oats	18	-----	-----	-----	-----	18	-----
Subtotal oilseeds	127	-----	-----	-----	-----	10	117
6522 soybeans	112	-----	-----	-----	-----	10	102
6590 oilseeds nec	15	-----	-----	-----	-----	-----	15
Subtotal vegetable products	2	-----	-----	-----	-----	-----	2
6653 vegetable oils	2	-----	-----	-----	-----	-----	2
Subtotal processed grain and animal feed	38	-----	-----	-----	1	22	15
6747 grain mill products	4	-----	-----	-----	-----	3	1
6782 animal feed, prep.	34	-----	-----	-----	1	19	14

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	30	2	-----	-----	-----	14	14
6835 fish, prepared	3	-----	-----	-----	-----	3	-----
6865 molasses	10	-----	-----	-----	-----	10	-----
6871 coffee	2	2	-----	-----	-----	-----	-----
6888 water & ice	2	-----	-----	-----	-----	1	1
6889 food products nec	13	-----	-----	-----	-----	-----	13
Total all manufactured equipment, machinery and products	51	-----	-----	-----	7	14	30
7110 machinery (not elec)	41	-----	-----	-----	6	9	25
7210 vehicles & parts	0	-----	-----	-----	-----	0	0
7230 ships & boats	4	-----	-----	-----	-----	4	0
7300 ordnance & access.	0	-----	-----	-----	-----	-----	0
7500 textile products	3	-----	-----	-----	1	-----	2
7600 rubber & plastic pr.	0	-----	-----	-----	-----	0	-----
7900 manufac. prod. nec	2	-----	-----	-----	-----	0	2
Ton-miles (x1000)	2,217,106						
Internal		3,548	4,007	1,751	3,438	1,524,414	679,948
Tons All Traffic (x1000)	24,069						
Ton-miles All Traffic (x1000)	2,305,568						

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: From Harvey and Algiers Locks at New Orleans to Sabine River, TX, 266 miles. Controlling Depth (mean low Gulf): Harvey and Algiers Locks to Sabine River, TX, 12 feet, except 10 feet intermittently between New Orleans and Sabine River, TX. Project Depth: Harvey and Algiers Locks to Sabine River, TX, 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	63,093	1990	67,801
1986	64,472	1991	65,981
1987	63,968	1992	66,223
1988	69,292	1993	65,346
1989	66,416	1994	67,915

Gulf Intracoastal Waterway, Morgan City-Port Allen Route, not included. For this commerce refer to index.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Through	Upbound Downbnd
Total, all commodities	226	36	191
Total petroleum and petroleum products	137	21	116
Subtotal crude petroleum	116	-----	116
2100 crude petroleum	116	-----	116
Subtotal petroleum products	21	21	-----
2211 gasoline	20	20	-----
2430 asphalt, tar & pitch	2	2	-----
Total crude materials, inedible except fuels	75	-----	75
Subtotal iron ore and scrap	74	-----	74
4420 iron & steel scrap	74	-----	74
Subtotal other non-metal. min.	0	-----	0
4900 non-metal. min. nec	0	-----	0
Total primary manufactured goods	14	14	-----
Subtotal primary iron and steel products	11	11	-----
5320 i&s primary forms	8	8	-----
5360 i&s bars & shapes	1	1	-----
5370 i&s pipe & tube	1	1	-----
Subtotal primary non-ferrous metal products	3	3	-----
5480 fab. metal products	3	3	-----
Total all manufactured equipment, machinery and products	0	0	-----
7110 machinery (not elec)	0	0	-----
Ton-miles (x1000)	44,692		35,997
Coastwise		8,695	

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	67,688	2,910	2,074	7,234	3,575	26,091	24,769	752	285
Total coal	184	-----	2	-----	-----	137	45	-----	-----
1100 coal lignite	16	-----	2	-----	-----	1	13	-----	-----
1200 coal coke	168	-----	-----	-----	-----	136	32	-----	-----
Total petroleum and petroleum products	36,108	2,000	1,025	2,987	2,453	13,535	13,243	651	213
Subtotal crude petroleum	14,144	1,334	796	2,925	2,330	2,295	3,621	637	208
2100 crude petroleum	14,144	1,334	796	2,925	2,330	2,295	3,621	637	208
Subtotal petroleum products	21,963	666	229	63	124	11,240	9,622	15	5
2211 gasoline	5,137	27	62	12	0	3,085	1,951	-----	-----
2221 kerosene	370	-----	-----	-----	-----	273	97	-----	-----
2330 distillate fuel oil	4,369	220	53	36	103	1,243	2,694	15	5
2340 residual fuel oil	5,242	412	99	6	15	2,965	1,745	-----	-----
2350 lube oil & greases	1,334	-----	10	-----	-----	990	334	-----	-----
2410 petro. jelly & waxes	41	-----	-----	-----	-----	32	9	-----	-----
2429 naphtha & solvents	1,552	4	5	6	6	666	865	-----	-----
2430 asphalt, tar & pitch	1,089	-----	-----	-----	-----	749	340	-----	-----
2540 petroleum coke	1,458	-----	-----	-----	-----	445	1,013	-----	-----
2640 liquid natural gas	989	3	-----	-----	-----	671	314	-----	-----
2990 petro. products nec	382	-----	-----	2	1	119	261	0	-----
Total chemicals and related products	12,765	7	16	9	13	7,022	5,696	1	1
Subtotal fertilizers	940	0	-----	2	-----	108	830	-----	-----
3110 nitrogenous fert.	663	-----	-----	2	-----	76	585	-----	-----
3120 phosphatic fert.	131	0	-----	-----	-----	7	124	-----	-----
3130 potassic fert.	32	-----	-----	-----	-----	12	20	-----	-----
3190 fert. & mixes nec	115	-----	-----	-----	-----	12	102	-----	-----
Subtotal other chemicals and related products	11,825	7	16	7	13	6,914	4,866	1	1
3211 acyclic hydrocarbons	772	-----	-----	-----	-----	139	633	-----	-----

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3212 benzene & toluene	665	-----	-----	-----	-----	194	471	-----	-----
3219 other hydrocarbons	3,949	-----	-----	-----	-----	3,273	676	-----	-----
3220 alcohols	1,594	-----	-----	-----	-----	845	749	-----	-----
3230 carboxylic acids	362	-----	-----	-----	-----	309	53	-----	-----
3240 nitrogen func. comp.	505	-----	-----	-----	-----	454	51	-----	-----
3260 organic comp. nec	553	-----	-----	-----	0	238	315	-----	-----
3271 sulphur (liquid)	93	-----	-----	-----	-----	91	3	-----	-----
3272 sulphuric acid	248	-----	-----	-----	-----	92	157	-----	-----
3273 ammonia	755	-----	-----	-----	-----	5	750	-----	-----
3274 sodium hydroxide	1,190	-----	-----	-----	-----	642	548	-----	-----
3275 inorg. elem., oxides, & halogen salts	227	-----	-----	-----	0	110	117	-----	-----
3276 metallic salts	164	7	15	0	1	25	116	0	0
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3297 chemical additives	427	-----	-----	7	-----	361	59	-----	-----
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2	-----	-----
3299 chem. products nec	317	0	2	-----	12	135	166	0	0
Total crude materials, inedible except fuels	13,515	639	808	4,163	255	4,014	3,542	53	41
Subtotal forest products, wood and chips	129	0	-----	9	0	7	112	1	0
4110 rubber & gums	3	-----	-----	-----	-----	3	-----	-----	-----
4161 wood chips	94	-----	-----	-----	-----	-----	94	-----	-----
4170 wood in the rough	23	0	-----	6	-----	4	13	-----	-----
4189 lumber	5	-----	-----	2	0	-----	2	1	0
4190 forest products nec	3	-----	-----	-----	-----	-----	3	-----	-----
Subtotal pulp and waste paper	1	-----	-----	-----	-----	1	-----	-----	-----
4225 pulp & waste paper	1	-----	-----	-----	-----	1	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,445	315	542	9	2	174	2,395	7	2
4322 limestone	1,605	265	285	0	-----	9	1,040	5	1
4323 gypsum	44	-----	-----	-----	-----	-----	44	-----	-----
4327 phosphate rock	7	-----	-----	-----	-----	-----	7	-----	-----

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4331 sand & gravel	1,404	6	163	3	0	33	1,200	-----	-----
4333 dredged material	0	-----	-----	-----	-----	-----	0	-----	-----
4335 waterway improv. mat	365	44	95	6	2	130	86	2	0
4338 soil & fill dirt	19	-----	-----	-----	-----	2	18	-----	-----
Subtotal iron ore and scrap	892	0	5	121	97	162	507	0	0
4410 iron ore	263	-----	5	-----	4	13	240	-----	0
4420 iron & steel scrap	629	0	-----	121	93	148	267	0	-----
Subtotal marine shells	377	206	24	0	0	66	78	2	-----
4515 marine shells	377	206	24	0	0	66	78	2	-----
Subtotal non-ferrous ores and scrap	1,138	-----	-----	-----	-----	1,088	50	-----	-----
4650 aluminum ore	1,093	-----	-----	-----	-----	1,081	13	-----	-----
4670 manganese ore	38	-----	-----	-----	-----	4	34	-----	-----
4690 non-ferrous ores nec	7	-----	-----	-----	-----	3	3	-----	-----
Subtotal sulphur, clay and salt	91	15	5	10	37	8	15	1	1
4782 clay & refrac. mat.	91	15	5	10	37	8	15	1	1
Subtotal slag	194	-----	63	-----	-----	3	128	-----	-----
4860 slag	194	-----	63	-----	-----	3	128	-----	-----
Subtotal other non-metal. min.	7,247	102	170	4,014	119	2,505	257	42	38
4900 non-metal. min. nec	7,247	102	170	4,014	119	2,505	257	42	38
Total primary manufactured goods	2,065	39	127	14	86	420	1,371	4	4
Subtotal paper products	1	0	-----	-----	1	-----	-----	-----	-----
5190 paper products nec	1	0	-----	-----	1	-----	-----	-----	-----
Subtotal lime, cement and glass	251	1	61	1	7	16	163	1	2
5220 cement & concrete	171	1	5	1	6	11	145	1	2
5290 misc. mineral prod.	80	-----	56	0	1	5	18	0	-----
Subtotal primary iron and steel products	1,501	24	47	10	26	338	1,053	2	1
5312 pig iron	154	-----	-----	-----	-----	-----	154	-----	-----

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5315 ferro alloys	67	-----	-----	2	-----	4	61	-----	-----
5320 i&s primary forms	49	-----	-----	-----	-----	37	11	-----	-----
5330 i&s plates & sheets	514	6	27	2	-----	33	446	-----	-----
5360 i&s bars & shapes	245	2	10	-----	2	213	18	-----	-----
5370 i&s pipe & tube	311	14	0	1	24	15	253	2	1
5390 primary i&s nec	161	3	9	7	-----	34	109	-----	-----
Subtotal primary non-ferrous metal products	290	14	19	3	52	65	135	1	1
5421 copper	3	-----	-----	-----	-----	3	-----	-----	-----
5422 aluminum	2	-----	-----	-----	-----	1	1	-----	-----
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1	-----	-----
5480 fab. metal products	277	14	19	3	52	54	132	1	1
Subtotal primary wood products	22	-----	-----	-----	-----	1	21	-----	-----
5540 primary wood prod.	22	-----	-----	-----	-----	1	21	-----	-----
Total food and farm products	1,927	103	11	35	257	918	600	1	2
Subtotal fish	5	2	-----	2	-----	-----	-----	-----	1
6134 fish (not shellfish)	3	0	-----	2	-----	-----	-----	-----	0
6136 shellfish	2	1	-----	-----	-----	-----	-----	-----	1
Subtotal grain	713	-----	2	-----	-----	298	414	-----	-----
6241 wheat	182	-----	2	-----	-----	158	22	-----	-----
6344 corn	42	-----	-----	-----	-----	30	12	-----	-----
6442 rice	388	-----	-----	-----	-----	48	341	-----	-----
6445 oats	40	-----	-----	-----	-----	-----	40	-----	-----
6447 sorghum grains	62	-----	-----	-----	-----	62	-----	-----	-----
Subtotal oilseeds	201	-----	-----	2	-----	190	9	-----	-----
6522 soybeans	201	-----	-----	2	-----	190	9	-----	-----
Subtotal vegetable products	55	-----	-----	3	0	9	43	-----	-----
6653 vegetable oils	53	-----	-----	3	0	7	43	-----	-----
6654 vegetables & prod.	2	-----	-----	-----	-----	2	-----	-----	-----
Subtotal processed grain and animal feed	113	-----	-----	15	6	61	31	-----	-----
6746 wheat flour	6	-----	-----	-----	-----	6	-----	-----	-----
6747 grain mill products	2	-----	-----	-----	-----	2	-----	-----	-----

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA., TO SABINE RIVER, TX (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6782 animal feed, prep.	105	-----	-----	15	6	53	31	-----	-----
Subtotal other agricultural products	839	102	9	13	250	360	102	1	1
6835 fish, prepared	2	-----	-----	-----	-----	2	-----	-----	-----
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1	-----	-----
6861 sugar	348	-----	-----	2	-----	311	36	-----	-----
6865 molasses	10	-----	-----	-----	-----	3	7	-----	-----
6887 groceries	0	-----	-----	0	0	0	-----	-----	-----
6888 water & ice	477	102	9	12	250	45	57	1	1
6889 food products nec	0	-----	-----	-----	-----	-----	0	-----	-----
Total all manufactured equipment, machinery and products	500	110	8	25	258	35	52	2	9
7110 machinery (not elec)	480	110	8	25	257	25	45	2	9
7210 vehicles & parts	1	0	0	0	0	-----	0	0	0
7230 ships & boats	0	0	0	-----	0	0	0	-----	-----
7300 ordnance & access.	1	-----	-----	-----	-----	1	-----	-----	-----
7400 manufac. wood prod.	1	0	0	0	1	0	-----	0	-----
7500 textile products	1	-----	-----	-----	-----	0	1	-----	-----
7600 rubber & plastic pr.	2	-----	-----	-----	-----	1	1	-----	-----
7900 manufac. prod. nec	12	-----	0	0	-----	7	5	-----	0
Total waste and scrap nec	626	10	77	-----	252	11	220	40	16
8900 waste and scrap nec	626	10	77	-----	252	11	220	40	16
Ton-miles Internal (x1000)	9,309,453	149,759	109,780	569,057	258,527	4,157,021	4,028,023	30,275	7,010
Tons All Traffic (x1000)				67,915					
Ton-miles All Traffic (x1000)				9,354,200					

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Sabine River to Galveston, TX, 83.9 miles. Controlling Depth: 12 feet. Project Depth: 12 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	42,529	1990	54,202
1986	47,447	1991	50,204
1987	46,973	1992	50,123
1988	53,366	1993	47,991
1989	53,587	1994	49,271

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise		
		Shipments	Through	
		Upbound	Downbnd	
Total, all commodities	107	3	15	88
Total petroleum and petroleum products	19	3	2	14
Subtotal petroleum products	19	3	2	14
2211 gasoline	3	3		
2350 lube oil & greases	14			14
2430 asphalt, tar & pitch	2		2	
Total crude materials, inedible except fuels	74			74
Subtotal iron ore and scrap	74			74
4420 iron & steel scrap	74			74
Total primary manufactured goods	14		14	
Subtotal primary iron and steel products	11		11	
5320 i&s primary forms	8		8	
5360 i&s bars & shapes	1		1	
5370 i&s pipe & tube	1		1	
Subtotal primary non-ferrous metal products	3		3	
5480 fab. metal products	3		3	
Ton-miles (x1000)	1,195		356	
Coastwise		0		839

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	49,164	679	2,248	1,303	1,560	20,191	22,988	194	1
Total coal	130	-----	3	73	-----	26	28	-----	-----
1100 coal lignite	13	-----	-----	-----	-----	-----	13	-----	-----
1200 coal coke	117	-----	3	73	-----	26	16	-----	-----
Total petroleum and petroleum products	28,548	582	1,360	913	1,313	11,108	13,152	120	-----
Subtotal crude petroleum	6,027	18	25	37	167	1,542	4,237	-----	-----
2100 crude petroleum	6,027	18	25	37	167	1,542	4,237	-----	-----
Subtotal petroleum products	22,521	565	1,335	876	1,146	9,565	8,915	120	-----
2211 gasoline	5,687	179	140	55	459	2,670	2,179	6	-----
2221 kerosene	356	-----	-----	46	10	216	84	-----	-----
2330 distillate fuel oil	3,968	35	148	245	338	904	2,295	3	-----
2340 residual fuel oil	5,769	143	62	204	133	2,996	2,228	5	-----
2350 lube oil & greases	1,357	3	26	172	186	577	328	66	-----
2410 petro. jelly & waxes	41	-----	-----	2	-----	31	9	-----	-----
2429 naphtha & solvents	1,876	76	189	13	6	718	836	40	-----
2430 asphalt, tar & pitch	1,094	-----	45	5	-----	726	317	-----	-----
2540 petroleum coke	864	-----	492	130	-----	233	8	-----	-----
2640 liquid natural gas	815	90	171	-----	1	350	203	-----	-----
2990 petro. products nec	694	40	61	6	15	143	429	-----	-----
Total chemicals and related products	14,462	72	110	306	247	6,900	6,756	71	-----
Subtotal fertilizers	857	-----	-----	-----	-----	106	750	-----	-----
3110 nitrogenous fert.	617	-----	-----	-----	-----	74	543	-----	-----
3120 phosphatic fert.	125	-----	-----	-----	-----	7	118	-----	-----
3130 potassic fert.	13	-----	-----	-----	-----	12	1	-----	-----
3190 fert. & mixes nec	101	-----	-----	-----	-----	12	89	-----	-----
Subtotal other chemicals and related products	13,606	72	110	306	247	6,794	6,006	71	-----
3211 acyclic hydrocarbons	1,102	-----	-----	1	3	465	633	-----	-----

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3212 benzene & toluene	1,147	54	56	48	78	206	696	9	-----
3219 other hydrocarbons	4,070	-----	11	186	62	2,974	836	-----	-----
3220 alcohols	1,946	-----	6	7	5	844	1,084	-----	-----
3230 carboxylic acids	398	1	-----	3	1	336	57	-----	-----
3240 nitrogen func. comp.	728	-----	-----	-----	2	497	229	-----	-----
3260 organic comp. nec	607	-----	-----	1	-----	288	317	-----	-----
3271 sulphur (liquid)	114	-----	-----	-----	-----	42	72	-----	-----
3272 sulphuric acid	251	-----	-----	-----	-----	92	159	-----	-----
3273 ammonia	916	-----	-----	-----	-----	-----	916	-----	-----
3274 sodium hydroxide	776	5	1	-----	1	228	540	-----	-----
3275 inorg. elem., oxides, & halogen salts	229	-----	-----	-----	-----	114	114	-----	-----
3276 metallic salts	64	-----	-----	-----	-----	9	55	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3297 chemical additives	917	5	18	57	92	584	97	63	-----
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2	-----	-----
3299 chem. products nec	336	6	17	3	1	110	199	-----	-----
Total crude materials, inedible except fuels	3,161	0	313	0	0	1,366	1,481	-----	-----
Subtotal forest products, wood and chips	27	-----	-----	-----	-----	3	24	-----	-----
4110 rubber & gums	3	-----	-----	-----	-----	3	-----	-----	-----
4161 wood chips	6	-----	-----	-----	-----	-----	6	-----	-----
4170 wood in the rough	12	-----	-----	-----	-----	-----	12	-----	-----
4189 lumber	2	-----	-----	-----	-----	-----	2	-----	-----
4190 forest products nec	3	-----	-----	-----	-----	-----	3	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,022	-----	219	-----	-----	86	717	-----	-----
4322 limestone	462	-----	192	-----	-----	3	266	-----	-----
4323 gypsum	44	-----	-----	-----	-----	-----	44	-----	-----
4327 phosphate rock	7	-----	-----	-----	-----	-----	7	-----	-----
4331 sand & gravel	430	-----	26	-----	-----	82	322	-----	-----
4335 waterway improv. mat	60	-----	-----	-----	-----	-----	60	-----	-----

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4338 soil & fill dirt	19	-----	-----	-----	-----	2	18	-----	-----
Subtotal Iron ore and scrap	658	-----	-----	-----	-----	142	516	-----	-----
4410 iron ore	212	-----	-----	-----	-----	6	206	-----	-----
4420 iron & steel scrap	446	-----	-----	-----	-----	136	311	-----	-----
Subtotal marine shells	54	-----	19	-----	-----	-----	35	-----	-----
4515 marine shells	54	-----	19	-----	-----	-----	35	-----	-----
Subtotal non-ferrous ores and scrap	1,131	-----	-----	-----	-----	1,088	43	-----	-----
4650 aluminum ore	1,086	-----	-----	-----	-----	1,081	6	-----	-----
4670 manganese ore	38	-----	-----	-----	-----	4	34	-----	-----
4690 non-ferrous ores nec	7	-----	-----	-----	-----	3	3	-----	-----
Subtotal sulphur, clay and salt	9	-----	-----	-----	0	6	3	-----	-----
4782 clay & refrac. mat.	9	-----	-----	-----	0	6	3	-----	-----
Subtotal slag	126	-----	76	-----	-----	3	47	-----	-----
4860 slag	126	-----	76	-----	-----	3	47	-----	-----
Subtotal other non-metal. min.	135	0	-----	0	-----	37	97	-----	-----
4900 non-metal. min. nec	135	0	-----	0	-----	37	97	-----	-----
Total primary manufactured goods	1,496	-----	13	6	-----	404	1,073	-----	-----
Subtotal lime, cement and glass	28	-----	13	-----	-----	15	0	-----	-----
5220 cement & concrete	23	-----	13	-----	-----	10	0	-----	-----
5290 misc. mineral prod.	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal primary iron and steel products	1,249	-----	-----	6	-----	326	917	-----	-----
5312 pig iron	154	-----	-----	-----	-----	-----	154	-----	-----
5315 ferro alloys	65	-----	-----	-----	-----	4	61	-----	-----
5320 i&s primary forms	49	-----	-----	6	-----	31	11	-----	-----
5330 i&s plates & sheets	477	-----	-----	-----	-----	33	443	-----	-----
5360 i&s bars & shapes	233	-----	-----	-----	-----	214	19	-----	-----
5370 i&s pipe & tube	136	-----	-----	-----	-----	10	126	-----	-----
5390 primary i&s nec	136	-----	-----	-----	-----	34	102	-----	-----

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal	198	-----	1	-----	-----	62	135	-----	-----
primary									
non-ferrous									
metal products									
5421 copper	3	-----	-----	-----	-----	3	-----	-----	-----
5422 aluminum	2	-----	-----	-----	-----	1	1	-----	-----
5429 smelted	8	-----	-----	-----	-----	7	1	-----	-----
prod. nec									
5480 fab. metal	184	-----	1	-----	-----	51	133	-----	-----
products									
Subtotal	22	-----	-----	-----	-----	1	21	-----	-----
primary wood									
products									
5540 primary	22	-----	-----	-----	-----	1	21	-----	-----
wood prod.									
Total food and	858	0	22	3	0	368	464	-----	-----
farm products									
Subtotal grain	540	-----	-----	-----	-----	169	371	-----	-----
6241 wheat	110	-----	-----	-----	-----	88	22	-----	-----
6344 corn	23	-----	-----	-----	-----	11	12	-----	-----
6442 rice	337	-----	-----	-----	-----	40	297	-----	-----
6445 oats	40	-----	-----	-----	-----	-----	40	-----	-----
6447 sorghum	30	-----	-----	-----	-----	30	-----	-----	-----
grains									
Subtotal	54	-----	-----	-----	-----	32	22	-----	-----
oilseeds									
6522 soybeans	54	-----	-----	-----	-----	32	22	-----	-----
Subtotal	6	-----	-----	-----	-----	-----	6	-----	-----
vegetable									
products									
6653 vegetable oils	6	-----	-----	-----	-----	-----	6	-----	-----
Subtotal	37	-----	22	3	-----	2	10	-----	-----
processed grain									
and animal feed									
6746 wheat flour	1	-----	-----	-----	-----	1	-----	-----	-----
6747 grain mill	1	-----	-----	-----	-----	1	-----	-----	-----
products									
6782 animal feed,	34	-----	22	3	-----	-----	10	-----	-----
prep.									
Subtotal other	223	0	1	0	0	165	56	-----	-----
agricultural									
products									
6838 tallow,	1	-----	-----	-----	-----	-----	1	-----	-----
animal oils									
6861 sugar	188	-----	-----	-----	-----	152	36	-----	-----
6865 molasses	7	-----	-----	-----	-----	-----	7	-----	-----
6888 water & ice	26	0	1	0	0	13	12	-----	-----
Total all	46	1	0	0	0	16	29	-----	-----
manufactured									
equipment,									
machinery and									
products									
7110 machinery	35	1	0	0	0	8	27	-----	-----
(not elec)									
7300 ordnance &	1	-----	-----	-----	-----	1	-----	-----	-----
access.									

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
7400 manufac. wood prod.	0	-----	-----	0	-----	-----	-----	-----	-----
7500 textile products	1	-----	-----	-----	-----	-----	1	-----	-----
7600 rubber & plastic pr.	2	-----	-----	-----	-----	1	1	-----	-----
7900 manufac. prod. nec	6	-----	-----	-----	-----	6	0	-----	-----
Total waste and scrap nec	463	24	426	1	0	4	4	3	1
8900 waste and scrap nec	463	24	426	1	0	4	4	3	1
Ton-miles Internal (x1000)	3,391,270	41,555	57,092	30,002	93,884	1,437,920	1,730,600	207	10
Tons All Traffic (x1000)					49,271				
Ton-miles All Traffic (x1000)					3,392,465				

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Section Included: Galveston to Corpus Christi Ship Channel, TX, 189.5 miles. Controlling Depth: Galveston to Freeport, TX, 11.0 feet; Freeport to Port O'Connor, TX, 11.0 feet; Port O'Connor to Corpus Christi, TX, 10.2 feet. Project Depth: 12 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	22,957	1990	26,240
1986	23,820	1991	23,105
1987	23,056	1992	24,324
1988	26,249	1993	25,241
1989	26,001	1994	26,688

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise
		Through Upbound
Total, all commodities	2	2
Total petroleum and petroleum products	2	2
Subtotal petroleum products	2	2
2430 asphalt, tar & pitch	2	2
Ton-miles (x1000)	312	
Coastwise		312

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	26,686	146	1,093	306	174	15,148	9,808	9	3
Total coal	35	-----	-----	-----	-----	26	9	-----	-----
1100 coal lignite	2	-----	-----	-----	-----	-----	2	-----	-----
1200 coal coke	33	-----	-----	-----	-----	26	8	-----	-----
Total petroleum and petroleum products	12,042	6	150	135	107	6,857	4,782	4	0
Subtotal crude petroleum	2,270	3	-----	123	87	533	1,521	4	-----
2100 crude petroleum	2,270	3	-----	123	87	533	1,521	4	-----

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	9,771	3	150	13	20	6,323	3,262	0	0
2211 gasoline	2,736	-----	-----	-----	-----	1,797	938	-----	-----
2221 kerosene	217	-----	-----	-----	-----	179	38	-----	-----
2330 distillate fuel oil	1,753	3	72	13	7	965	693	0	0
2340 residual fuel oil	2,082	-----	78	-----	0	1,568	436	-----	-----
2350 lube oil & greases	168	-----	-----	-----	-----	13	154	-----	-----
2429 naphtha & solvents	667	-----	-----	0	-----	237	430	-----	-----
2430 asphalt, tar & pitch	908	-----	-----	-----	-----	836	72	-----	-----
2540 petroleum coke	53	-----	-----	-----	-----	53	-----	-----	-----
2640 liquid natural gas	114	-----	-----	-----	12	43	59	-----	-----
2990 petro. products nec	1,073	-----	-----	-----	-----	633	441	-----	-----
Total chemicals and related products	9,822	0	96	4	-----	5,411	4,310	-----	0
Subtotal fertilizers	545	-----	-----	2	-----	23	520	-----	-----
3110 nitrogenous fert.	381	-----	-----	-----	-----	-----	381	-----	-----
3120 phosphatic fert.	104	-----	-----	-----	-----	6	99	-----	-----
3130 potassic fert.	1	-----	-----	-----	-----	-----	1	-----	-----
3190 fert. & mixes nec	58	-----	-----	2	-----	18	39	-----	-----
Subtotal other chemicals and related products	9,277	0	96	3	-----	5,387	3,791	-----	0
3211 acyclic hydrocarbons	820	-----	-----	-----	-----	273	547	-----	-----
3212 benzene & toluene	1,477	-----	-----	-----	-----	740	737	-----	-----
3219 other hydrocarbons	2,276	-----	-----	-----	-----	1,902	374	-----	-----
3220 alcohols	661	-----	-----	-----	-----	236	424	-----	-----
3230 carboxylic acids	410	-----	-----	-----	-----	172	238	-----	-----
3240 nitrogen func. comp.	912	-----	-----	-----	-----	900	12	-----	-----
3260 organic comp. nec	440	-----	-----	-----	-----	359	81	-----	-----
3271 sulphur (liquid)	100	-----	10	-----	-----	90	-----	-----	-----
3272 sulphuric acid	610	-----	-----	-----	-----	-----	610	-----	-----
3273 ammonia	440	-----	-----	-----	-----	-----	440	-----	-----
3274 sodium hydroxide	579	-----	69	-----	-----	249	260	-----	-----

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3275 inorg. elem., oxides, & halogen salts	104	-----	-----	0	-----	104	-----	-----	-----
3276 metallic salts	35	-----	16	0	-----	-----	18	-----	-----
3279 inorganic chem. nec	1	-----	0	1	-----	-----	-----	-----	0
3286 plastics	0	0	-----	-----	-----	-----	-----	-----	-----
3297 chemical additives	366	-----	-----	-----	-----	350	16	-----	-----
3299 chem. products nec	47	0	-----	2	-----	13	33	-----	-----
Total crude materials, inedible except fuels	3,136	126	89	5	9	2,594	311	1	2
Subtotal soil, sand, gravel, rock and stone	1,908	123	50	-----	-----	1,479	256	-----	-----
4322 limestone	6	-----	-----	-----	-----	-----	6	-----	-----
4331 sand & gravel	1,840	123	-----	-----	-----	1,479	237	-----	-----
4335 waterway improv. mat	60	-----	50	-----	-----	-----	10	-----	-----
4338 soil & fill dirt	3	-----	-----	-----	-----	-----	3	-----	-----
Subtotal iron ore and scrap	14	-----	-----	-----	-----	9	6	-----	-----
4410 iron ore	8	-----	-----	-----	-----	4	4	-----	-----
4420 iron & steel scrap	6	-----	-----	-----	-----	4	1	-----	-----
Subtotal marine shells	35	-----	35	-----	-----	-----	-----	-----	-----
4515 marine shells	35	-----	35	-----	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	1,090	-----	-----	-----	-----	1,081	8	-----	-----
4650 aluminum ore	1,082	-----	-----	-----	-----	1,078	4	-----	-----
4670 manganese ore	2	-----	-----	-----	-----	-----	2	-----	-----
4690 non-ferrous ores nec	5	-----	-----	-----	-----	3	2	-----	-----
Subtotal sulphur, clay and salt	23	2	3	5	8	2	2	1	2
4782 clay & refrac. mat.	23	2	3	5	8	2	2	1	2
Subtotal slag	5	-----	-----	-----	-----	-----	5	-----	-----
4860 slag	5	-----	-----	-----	-----	-----	5	-----	-----
Subtotal other non-metal. min.	62	0	2	0	2	22	35	-----	-----
4900 non-metal. min. nec	62	0	2	0	2	22	35	-----	-----

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	168	0	4	8	8	36	113	0	0
Subtotal lime, cement and glass	12	-----	-----	0	1	11	-----	-----	-----
5220 cement & concrete	7	-----	-----	0	0	7	-----	-----	-----
5290 misc. mineral prod.	5	-----	-----	-----	0	5	-----	-----	-----
Subtotal primary iron and steel products	92	0	3	1	1	12	77	0	0
5312 pig iron	22	-----	-----	-----	-----	-----	22	-----	-----
5315 ferro alloys	19	-----	-----	-----	-----	3	16	-----	-----
5330 i&s plates & sheets	36	-----	2	-----	-----	-----	35	-----	-----
5360 i&s bars & shapes	10	-----	1	-----	-----	8	1	-----	-----
5370 i&s pipe & tube	2	0	0	1	1	-----	0	0	0
5390 primary i&s nec	2	-----	-----	-----	-----	0	2	-----	-----
Subtotal primary non-ferrous metal products	64	0	1	7	6	13	36	-----	-----
5422 aluminum	0	-----	-----	-----	-----	0	-----	-----	-----
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1	-----	-----
5480 fab. metal products	55	0	1	7	6	6	34	-----	-----
Total food and farm products	584	6	13	45	18	224	275	3	0
Subtotal grain	313	-----	-----	-----	-----	69	244	-----	-----
6241 wheat	29	-----	-----	-----	-----	26	3	-----	-----
6344 corn	17	-----	-----	-----	-----	8	9	-----	-----
6442 rice	240	-----	-----	-----	-----	14	226	-----	-----
6445 oats	6	-----	-----	-----	-----	-----	6	-----	-----
6447 sorghum grains	21	-----	-----	-----	-----	21	-----	-----	-----
Subtotal oilseeds	25	-----	-----	-----	-----	-----	25	-----	-----
6522 soybeans	25	-----	-----	-----	-----	-----	25	-----	-----
Subtotal processed grain and animal feed	2	-----	-----	-----	-----	-----	2	-----	-----
6747 grain mill products	2	-----	-----	-----	-----	-----	2	-----	-----
Subtotal other agricultural products	244	6	13	45	18	155	4	3	0
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1	-----	-----

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF
INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6861 sugar	152	-----	-----	-----	-----	152	-----	-----	-----
6887 groceries	0	-----	-----	0	0	-----	-----	-----	-----
6888 water & ice	90	6	13	44	18	3	3	3	0
Total all manufactured equipment, machinery, and products	160	8	26	84	33	1	7	0	1
7110 machinery (not elec)	157	8	25	84	33	1	5	0	1
7210 vehicles & parts	0	-----	-----	0	-----	-----	-----	-----	-----
7300 ordnance & access.	0	-----	-----	-----	0	-----	-----	-----	-----
7400 manufac. wood prod.	1	-----	0	0	-----	-----	-----	-----	0
7900 manufac. prod. nec	2	-----	-----	-----	-----	-----	2	-----	-----
Total waste and scrap nec	740	-----	715	24	-----	-----	1	-----	-----
8900 waste and scrap nec	740	-----	715	24	-----	-----	1	-----	-----
Total unknown or not elsewhere classified	0	-----	-----	0	-----	-----	-----	-----	-----
9900 unknown or nec	0	-----	-----	0	-----	-----	-----	-----	-----
Ton-miles Internal (x1000)	3,212,282	16,302	53,618	15,826	8,183	2,094,333	1,023,937	37	47
Tons All Traffic (x1000)			26,688						
Ton-miles All Traffic (x1000)			3,212,594						

**GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)**

Section Included: Corpus Christi Ship Channel to Brownsville, TX, including side channels and small boat harbor at Port Isabel, TX 132.8 miles. Controlling Depth: Corpus Christi to Brownsville, TX, 10.0 feet; side channels at Port Isabel, TX, 12 feet; small boat harbor, 7.0 feet. Project Depth: Corpus Christi to Brownsville TX, 12 feet; side channels at Port Isabel, TX, 12 feet and small boat harbor 7 and 6 feet, mean low tide.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	2,129	1990	1,935
1986	1,723	1991	2,240
1987	1,863	1992	2,280
1988	2,005	1993	2,392
1989	1,901	1994	2,376

**Freight Traffic, 1994
(thousand tons)**

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,376	1	19	2	1	404	1,949
Total coal	2	-----	-----	-----	-----	-----	2
1100 coal lignite	2	-----	-----	-----	-----	-----	2
Total petroleum and petroleum products	1,542	-----	4	-----	0	192	1,346
Subtotal crude petroleum	111	-----	-----	-----	-----	104	8
2100 crude petroleum	111	-----	-----	-----	-----	104	8
Subtotal petroleum products	1,430	-----	4	-----	0	88	1,338
2211 gasoline	1,190	-----	-----	-----	-----	45	1,146
2221 kerosene	38	-----	-----	-----	-----	38	-----
2330 distillate fuel oil	132	-----	-----	-----	0	-----	132
2340 residual fuel oil	6	-----	4	-----	-----	-----	2
2350 lube oil & greases	33	-----	-----	-----	-----	-----	33
2429 naphtha & solvents	28	-----	-----	-----	-----	3	25
2540 petroleum coke	3	-----	-----	-----	-----	3	-----
Total chemicals and related products	198	0	-----	-----	0	4	194
Subtotal fertilizers	126	-----	-----	-----	-----	-----	126
3110 nitrogenous fert.	81	-----	-----	-----	-----	-----	81
3120 phosphatic fert.	24	-----	-----	-----	-----	-----	24
3190 fert. & mixes nec	20	-----	-----	-----	-----	-----	20
Subtotal other chemicals and related products	72	0	-----	-----	0	4	68
3260 organic comp. nec	5	-----	-----	-----	-----	-----	5
3274 sodium hydroxide	38	-----	-----	-----	0	3	35
3275 inorg. elem., oxides, & halogen salts	1	-----	-----	-----	-----	1	-----
3286 plastics	0	-----	-----	-----	-----	0	-----
3293 explosives	0	0	-----	-----	-----	-----	-----

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3299 chem. products nec	27	-----	-----	-----	-----	-----	27
Total crude materials, inedible except fuels	301	0	15	2	0	35	250
Subtotal forest products, wood and chips	0	0	-----	-----	0	-----	0
4170 wood in the rough	0	0	-----	-----	-----	-----	0
4189 lumber	0	-----	-----	-----	0	-----	-----
Subtotal soil, sand, gravel, rock and stone	227	0	7	-----	0	-----	221
4331 sand & gravel	217	0	-----	-----	0	-----	217
4335 waterway improv. mat	10	-----	7	-----	-----	-----	4
Subtotal iron ore and scrap	14	0	4	-----	-----	9	1
4410 iron ore	8	-----	4	-----	-----	4	-----
4420 iron & steel scrap	6	0	-----	-----	-----	4	1
Subtotal non-ferrous ores and scrap	12	-----	-----	2	-----	5	6
4650 aluminum ore	6	-----	-----	2	-----	1	3
4670 manganese ore	2	-----	-----	-----	-----	-----	2
4690 non-ferrous ores nec	4	-----	-----	-----	-----	3	1
Subtotal sulphur, clay and salt	4	-----	-----	-----	-----	2	2
4782 clay & refrac. mat.	4	-----	-----	-----	-----	2	2
Subtotal other non-metal. min.	43	-----	5	-----	-----	19	19
4900 non-metal. min. nec	43	-----	5	-----	-----	19	19
Total primary manufactured goods	143	0	-----	-----	0	21	122
Subtotal lime, cement and glass	33	0	-----	-----	0	1	31
5220 cement & concrete	32	-----	-----	-----	-----	1	31
5290 misc. mineral prod.	0	0	-----	-----	0	-----	0
Subtotal primary iron and steel products	86	0	-----	-----	0	12	75
5312 pig iron	21	-----	-----	-----	-----	-----	21
5315 ferro alloys	19	-----	-----	-----	-----	3	16
5330 i&s plates & sheets	35	-----	-----	-----	-----	-----	35
5360 i&s bars & shapes	9	-----	-----	-----	-----	8	1
5370 i&s pipe & tube	0	0	-----	-----	0	-----	-----
5390 primary i&s nec	2	-----	-----	-----	-----	0	2
Subtotal primary non-ferrous metal products	24	0	-----	-----	0	8	16
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1
5480 fab. metal products	16	0	-----	-----	0	1	14
Total food and farm products	188	0	-----	-----	-----	152	36
Subtotal fish	0	0	-----	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----	-----	-----
Subtotal grain	9	-----	-----	-----	-----	-----	9
6344 corn	9	-----	-----	-----	-----	-----	9

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN
GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal oilseeds	25	-----	-----	-----	-----	-----	25
6522 soybeans	25	-----	-----	-----	-----	-----	25
Subtotal other agricultural products	154	-----	-----	-----	-----	152	2
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1
6861 sugar	152	-----	-----	-----	-----	152	-----
6888 water & ice	0	-----	-----	-----	-----	-----	0
Total all manufactured equipment, machinery and products	2	0	-----	0	0	0	2
7110 machinery (not elec)	2	0	-----	0	0	0	2
7300 ordnance & access.	0	-----	-----	-----	-----	-----	0
7900 manufac. prod. nec	0	0	-----	-----	-----	-----	-----
Ton-miles (x1000)	274,892	17	1,555	9	18	44,826	228,466
Tons All Traffic (x1000)	2,376						
Ton-miles All Traffic (x1000)	274,892						

OKEECHOBEE WATERWAY, FL

Section Included: Junction with Intracoastal Waterway, Jacksonville to Miami, FL, to Gulf of Mexico via Clewiston and channel across Lake Okeechobee, 154.6 miles; south shore levee channel from Port Mayaca to Clewiston, 36.7 miles; natural channels along northerly shore of the lake from Port Mayaca to Moore Haven Lock, 57.3 miles; Taylor Creek to Town of Okeechobee, FL., 4 miles. Controlling Depth: 12.0 feet from Gulf of Mexico to Punta Rasa, 3.8 miles; thence 10.0 feet to Tice, FL., 20.8 miles; thence 5 feet to the Intracoastal Waterway; and 6 feet in Taylor Creek. Project Depth: 12 feet, Gulf of Mexico to Punta Rasa; thence 10 feet to Tice, FL.; thence to the Intracoastal Waterway, 8 feet via Clewiston and the channel across the lake, or 6 feet via south shore levee channel; and 6 feet in Taylor Creek to the Town of Okeechobee.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	409	1990	665
1986	1,320	1991	718
1987	676	1992	753
1988	696	1993	832
1989	680	1994	660

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic				
		Coastwise		Internal		
		Through		Inbound	Through	
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	660	6	1	631	1	20
Total petroleum and petroleum products	655	5	-----	631	1	18
Subtotal petroleum products	655	5	-----	631	1	18
2330 distillate fuel oil	21	0	-----	3	-----	18
2340 residual fuel oil	633	4	-----	629	-----	-----
2640 liquid natural gas	1	-----	-----	-----	1	-----
Total primary manufactured goods	0	-----	0	-----	-----	-----
Subtotal primary non-ferrous metal products	0	-----	0	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----	-----
Total all manufactured equipment, machinery and products	5	2	1	-----	0	2
7110 machinery (not elec)	4	2	0	-----	0	2
7400 manufac. wood prod.	1	-----	1	-----	-----	-----
Ton-miles (x1000)	14,299	952	119	12,627	162	439
Tons All Traffic (x1000)	660					
Ton-miles All Traffic (x1000)	14,299					

CHARLOTTE HARBOR, FL

Section Included: Gulf of Mexico to Municipal Terminal at Punta Gorda, about 29.5 miles; waterfront on Gasparilla Island from Port Boca Grande to Boca Grande, 4.5 miles; and Myakka River to El Jobean, 4 miles. Controlling Depth: 29.0 feet from the Gulf of Mexico to Port Boca Grande; thence 6 feet to Punta Gorda. Project Depth: 32 feet from the Gulf of Mexico to Port Boca Grande, 4.5 miles; thence 10 feet to the Municipal Terminal at Punta Gorda, 25 miles.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	477	1990	927
1986	1,393	1991	1,212
1987	1,007	1992	943
1988	880	1993	1,230
1989	955	1994	1,045

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic	
		Coastwise Receipts	Internal Shipments
Total, all commodities	1,045	416	629
Total petroleum and petroleum products	1,045	416	629
Subtotal petroleum products	1,045	416	629
2340 residual fuel oil	1,045	416	629

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL

Section Included: Mouth of Caloosahatchee River to Anclote River, 160 miles. Controlling Depth: 5 feet, Caloosahatchee River to Anclote River; 7 feet in Cats Point Channel along the southeastern side of Boca Ciega Bay and across Cats Point Shoal. Project Depth: 9 feet, Caloosahatchee River to Anclote River, including Sunshine Skyway Borrow Channel.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	602	1990	746
1986	1,417	1991	743
1987	749	1992	805
1988	900	1993	1,215
1989	803	1994	888

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise Through		Internal Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	888	71	162	4	650
Total petroleum and petroleum products	650	-----	0	-----	650
Subtotal petroleum products	650	-----	0	-----	650
2330 distillate fuel oil	21	-----	0	-----	20
2340 residual fuel oil	629	-----	-----	-----	629
2640 liquid natural gas	1	-----	-----	-----	1
Total chemicals and related products	16	2	14	-----	-----
Subtotal fertilizers	7	-----	7	-----	-----
3110 nitrogenous fert.	7	-----	7	-----	-----
Subtotal other chemicals and related products	9	2	7	-----	-----
3274 sodium hydroxide	9	2	7	-----	-----
Total crude materials, inedible except fuels	191	68	121	2	-----
Subtotal soil, sand, gravel, rock and stone	47	-----	45	2	-----
4331 sand & gravel	47	-----	45	2	-----
Subtotal iron ore and scrap	73	68	5	-----	-----
4420 iron & steel scrap	73	68	5	-----	-----
Subtotal sulphur, clay and salt	48	-----	48	-----	-----
4782 clay & refrac. mat.	48	-----	48	-----	-----
Subtotal other non-metal. min.	23	-----	23	-----	-----
4900 non-metal. min. nec	23	-----	23	-----	-----
Total primary manufactured goods	16	0	16	0	-----
Subtotal primary iron and steel products	7	-----	6	0	-----
5370 i&s pipe & tube	0	-----	-----	0	-----
5390 primary i&s nec	6	-----	6	-----	-----
Subtotal primary non-ferrous metal products	9	0	9	0	-----
5480 fab. metal products	9	0	9	0	-----

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Domestic			
		Coastwise		Internal	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	10	-----	10	-----	-----
Subtotal grain	7	-----	7	-----	-----
6443 barley & rye	1	-----	1	-----	-----
6445 oats	6	-----	6	-----	-----
Subtotal processed grain and animal feed	3	-----	3	-----	-----
6747 grain mill products	1	-----	1	-----	-----
6782 animal feed, prep.	1	-----	1	-----	-----
Total all manufactured equipment, machinery and products	5	0	2	3	0
7110 machinery (not elec)	5	0	2	3	0
Ton-miles (x1000)	31,489	3,621	8,466	323	19,079
Tons All Traffic (x1000)	888				
Ton-miles All Traffic (x1000)	31,489				

TAMPA HARBOR, FL

Section Included: Gulf of Mexico to and including the channels of upper Tampa Harbor, 49.8 miles; channel to Port Tampa and thence to Courtney Campbell Parkway, 17.5 miles; a natural channel leading from Port Tampa Channel toward St. Petersburg, 1.8 miles; Alafia River Channel, 3.6 miles; Hillsborough River to City Waterworks Dam, 10 miles; and channels in "Little Manatee River, FL." Project. Controlling Depth: 45.0 feet in Egmont Bar Channels, 43.0 feet in Tampa Bay Channels, 43.0 feet in Hillsborough Bay Channels, and 34.0 feet in Port Tampa Channel; 30.0 feet in Alafia River Channel; 12.0 feet in Hillsborough River to Lafayette Street Bridge, and thence 9 feet to a point 2,000 feet above Columbus Drive Bridge. Project Depth: 45 feet in Egmont Bar Channels, 15.2 miles in cuts 1 and 2; thence 43 feet in Mullet Key Cut, Tampa Bay, Hillsborough Bay (Cut-C), Port Sutton entrance channel and turning basin and East Bay channel and turning basin; have been constructed; about 33.3 miles; 34 feet in lower and upper Sparkman Ybor, Port Tampa Channels and East Bay extension, about 13.3 miles; 30 feet in Alafia River Channel and turning basin (Seddon and Garrison Channels are inactive), about 3.9 miles; 12 feet in Hillsborough River within 100 feet of Lafayette Street Bridge, 0.5 miles; thence 9 feet to a point 2000 feet above the Columbus Drive Bridge, 2.4 miles and thence removal of obstructions to City Waterworks Dam, 7.2 miles.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	50,921	1990	51,578
1986	44,522	1991	49,548
1987	47,311	1992	46,434
1988	54,071	1993	44,993
1989	54,047	1994	51,902

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	20,445	5,747	14,023	549	126
Total petroleum and petroleum products	702	683	8	11	-----
Subtotal crude petroleum	214	214	-----	-----	-----
2100 crude petroleum	214	214	-----	-----	-----
Subtotal petroleum products	488	469	8	11	-----
2211 gasoline	350	350	-----	-----	-----
2221 kerosene	49	49	-----	-----	-----
2330 distillate fuel oil	11	0	0	11	-----
2340 residual fuel oil	70	70	-----	-----	-----
2350 lube oil & greases	7	-----	7	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----
2540 petroleum coke	1	-----	1	-----	-----
Total chemicals and related products	12,538	2,656	9,838	36	7
Subtotal fertilizers	9,791	110	9,644	30	6
3110 nitrogenous fert.	40	39	1	-----	-----
3120 phosphatic fert.	830	-----	824	-----	6
3130 potassic fert.	95	64	1	30	-----
3190 fert. & mixes nec	8,827	8	8,819	-----	-----
Subtotal other chemicals and related products	2,746	2,546	193	5	1
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3219 other hydrocarbons	0	-----	0	-----	-----
3220 alcohols	2	2	0	-----	-----

TAMPA HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3230	carboxylic acids	3	-----	3	-----	-----
3240	nitrogen func. comp.	0	-----	0	-----	-----
3250	organo- inorgan. comp	0	-----	0	-----	-----
3260	organic comp. nec	0	-----	0	-----	-----
3272	sulphuric acid	306	298	2	5	-----
3273	ammonia	2,190	2,190	-----	-----	-----
3274	sodium hydroxide	1	-----	-----	-----	1
3275	inorg. elem., oxides, & halogen salts	175	-----	175	-----	-----
3276	metallic salts	65	55	10	-----	-----
3279	inorganic chem. nec	0	-----	0	-----	-----
3282	pigments & paints	0	0	0	-----	-----
3283	coloring mat. nec	0	0	0	-----	-----
3284	medicines	0	-----	0	-----	-----
3285	perfumes & cleansers	1	0	0	-----	-----
3286	plastics	1	0	1	-----	-----
3291	pesticides	1	-----	1	-----	-----
3292	starches, gluten, glue	0	0	0	-----	-----
3297	chemical additives	0	-----	0	-----	-----
3298	wood & resin chem.	0	-----	0	-----	-----
3299	chem. products nec	0	-----	0	-----	-----
Total crude materials, inedible except fuels		4,876	1,327	2,975	458	115
Subtotal forest products, wood and chips		79	36	9	34	-----
4150	fuel wood	0	-----	0	-----	-----
4161	wood chips	0	0	-----	-----	-----
4170	wood in the rough	6	1	5	-----	-----
4189	lumber	73	35	4	34	-----
4190	forest products nec	0	0	-----	-----	-----
Subtotal pulp and waste paper		11	-----	11	-----	-----
4225	pulp & waste paper	11	-----	11	-----	-----
Subtotal soil, sand, gravel, rock and stone		4,112	679	2,899	419	115
4323	gypsum	224	-----	1	224	-----
4327	phosphate rock	3,015	11	2,888	-----	115
4331	sand & gravel	873	667	10	195	-----
Subtotal iron ore and scrap		53	-----	53	-----	-----
4420	iron & steel scrap	53	-----	53	-----	-----
Subtotal non-ferrous ores and scrap		14	13	0	-----	-----
4650	aluminum ore	13	13	-----	-----	-----
4680	non-ferrous scrap	1	1	0	-----	-----
Subtotal sulphur, clay and salt		511	509	2	-----	-----
4741	sulphur, (dry)	509	509	-----	-----	-----
4782	clay & refrac. mat.	2	-----	2	-----	-----
Subtotal slag		3	3	-----	-----	-----
4860	slag	3	3	-----	-----	-----
Subtotal other non-metal. min.		94	87	2	5	-----
4900	non-metal. min. nec	94	87	2	5	-----
Total primary manufactured goods		880	761	70	45	3
Subtotal paper products		51	4	47	-----	-----
5120	paper & paperboard	44	4	40	-----	-----
5190	paper products nec	7	0	7	-----	-----

TAMPA HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal lime, cement and glass	448	401	2	45	
5220 cement & concrete	445	400	0	45	
5240 glass & glass prod.	1	0	0		
5290 misc. mineral prod.	2	0	2		
Subtotal primary iron and steel products	341	322	16		3
5315 ferro alloys	0		0		
5320 i&s primary forms	50	39	11		
5330 i&s plates & sheets	176	172	1		3
5360 i&s bars & shapes	44	40	4		
5370 i&s pipe & tube	71	70	0		
5390 primary i&s nec	0	0	0		
Subtotal primary non-ferrous metal products	10	8	2	0	
5421 copper	0		0		
5422 aluminum	5	4	0		
5429 smelted prod. nec	0		0		
5480 fab. metal products	5	3	2	0	
Subtotal primary wood products	30	26	3		
5540 primary wood prod.	30	26	3		
Total food and farm products	1,397	309	1,088		
Subtotal fish	7	7	0		
6134 fish (not shellfish)	1	1	0		
6136 shellfish	7	7			
Subtotal grain	27	26	0		
6241 wheat	0		0		
6442 rice	0		0		
6445 oats	26	26			
Subtotal oilseeds	1	1	0		
6521 peanuts	0		0		
6590 oilseeds nec	1	1	0		
Subtotal vegetable products	5	4	1		
6653 vegetable oils	0		0		
6654 vegetables & prod.	5	4	1		
Subtotal processed grain and animal feed	920		920		
6746 wheat flour	3		3		
6747 grain mill products	0		0		
6781 hay & fodder	818		818		
6782 animal feed, prep.	100		100		
Subtotal other agricultural products	436	270	166		
6811 meat, fresh, frozen	40	1	39		
6817 meat, prepared	2		2		
6822 dairy products	0		0		
6838 tallow, animal oils	25		25		
6839 animals & prod. nec	0		0		
6856 bananas & plantains	162	162			
6857 fruit & nuts nec	51	13	38		
6858 fruit juices	150	89	60		
6871 coffee	2	2	0		
6885 alcoholic beverages	2	1	1		
6889 food products nec	1	1	1		
6891 tobacco & products	1	1	0		
6899 farm products nec	0	0	0		

TAMPA HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total all manufactured equipment, machinery and products	52	10	42	0	0
7110 machinery (not elec)	4	0	3	0	-----
7120 electrical machinery	1	0	1	-----	-----
7210 vehicles & parts	34	0	34	-----	-----
7230 ships & boats	0	0	0	-----	0
7400 manufac. wood prod.	9	9	0	-----	-----
7500 textile products	2	0	2	-----	-----
7600 rubber & plastic pr.	1	0	1	-----	-----
7900 manufac. prod. nec	2	0	1	0	-----
Total unknown or not elsewhere classified	2	1	1	-----	0
9900 unknown or nec	2	1	1	-----	0

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	31,457	23,047	7,823	215	17	355
Total coal	5,432	5,432	-----	-----	-----	-----
1100 coal lignite	5,432	5,432	-----	-----	-----	-----
Total petroleum and petroleum products	13,083	12,759	3	199	14	108
Subtotal petroleum products	13,083	12,759	3	199	14	108
2211 gasoline	10,075	10,055	3	17	-----	-----
2221 kerosene	6	6	-----	-----	-----	-----
2330 distillate fuel oil	2,145	2,091	-----	44	1	9
2340 residual fuel oil	348	99	-----	137	12	99
2350 lube oil & greases	26	26	-----	-----	-----	-----
2430 asphalt, tar & pitch	299	299	-----	-----	-----	-----
2540 petroleum coke	3	3	-----	-----	-----	0
2640 liquid natural gas	180	179	-----	-----	1	-----
Total chemicals and related products	5,920	4,358	1,316	14	-----	232
Subtotal fertilizers	1,674	114	1,313	14	-----	232
3110 nitrogenous fert.	18	18	-----	-----	-----	-----
3120 phosphatic fert.	176	-----	176	-----	-----	-----
3130 potassic fert.	72	72	-----	-----	-----	-----
3190 fert. & mixes nec	1,408	24	1,138	14	-----	232
Subtotal other chemicals and related products	4,246	4,244	2	-----	-----	-----
3271 sulphur (liquid)	3,907	3,907	-----	-----	-----	-----
3273 ammonia	297	297	-----	-----	-----	-----
3274 sodium hydroxide	39	37	2	-----	-----	-----
3291 pesticides	3	3	-----	-----	-----	-----

TAMPA HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total crude materials, inedible except fuels	6,564	119	6,433	-----	3	10
Subtotal soil, sand, gravel, rock and stone	6,388	91	6,285	-----	3	10
4327 phosphate rock	6,294	16	6,268	-----	-----	10
4331 sand & gravel	94	75	17	-----	3	-----
Subtotal iron ore and scrap	153	5	148	-----	-----	-----
4420 iron & steel scrap	153	5	148	-----	-----	-----
Subtotal other non-metal. min.	23	23	-----	-----	-----	-----
4900 non-metal. min. nec	23	23	-----	-----	-----	-----
Total primary manufactured goods	244	239	-----	-----	0	4
Subtotal lime, cement and glass	218	215	-----	-----	-----	3
5220 cement & concrete	215	215	-----	-----	-----	-----
5290 misc. mineral prod.	3	-----	-----	-----	-----	3
Subtotal primary iron and steel products	16	16	-----	-----	0	-----
5320 i&s primary forms	8	8	-----	-----	-----	-----
5360 i&s bars & shapes	1	1	-----	-----	-----	-----
5370 i&s pipe & tube	0	-----	-----	-----	0	-----
5390 primary i&s nec	6	6	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	9	8	-----	-----	0	1
5480 fab. metal products	9	8	-----	-----	0	1
Total food and farm products	209	140	70	-----	-----	-----
Subtotal grain	129	129	-----	-----	-----	-----
6241 wheat	123	123	-----	-----	-----	-----
6443 barley & rye	1	1	-----	-----	-----	-----
6445 oats	6	6	-----	-----	-----	-----
Subtotal processed grain and animal feed	77	10	67	-----	-----	-----
6747 grain mill products	1	1	-----	-----	-----	-----
6782 animal feed, prep.	76	9	67	-----	-----	-----
Subtotal other agricultural products	2	-----	2	-----	-----	-----
6838 tallow, animal oils	2	-----	2	-----	-----	-----
Total all manufactured equipment, machinery and products	5	1	1	2	0	0
7110 machinery (not elec)	4	0	1	2	0	0
7400 manufac. wood prod.	1	1	-----	-----	-----	-----

WITHLACOOCHEE RIVER, FL

An entrance channel from the Gulf of Mexico to Port Inglis, about 4.1 miles; thence a practical channel to Inglis, about 6.4 miles. Controlling Depth: 10 feet. Project Depth: 10 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	0	1990	0
1986	0	1991	0
1987	0	1992	0
1988	0	1993	163
1989	0	1994	386

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Coastwise Shipments
Total, all commodities	386	386
Total crude materials, inedible except fuels	386	386
Subtotal soil, sand, gravel, rock and stone	268	268
4331 sand & gravel	268	268
Subtotal sulphur, clay and salt	118	118
4782 clay & refrac. mat.	118	118
Ton-miles (x1000)	1,157	1,157
Tons All Traffic (x1000)	386	
Ton-miles All Traffic (x1000)	1,157	

SAN JUAN HARBOR, PR

Section Included: Entire Harbor. Controlling Depth: 43.0 feet in entrance channel to bend, thence 36.0 feet to maneuvering area; 36 feet in Army Terminal Channel and Turning Basin; and Project Depths: In all of the maneuvering and anchorage areas and other channel. Approximate Lengths: Entrance channel to bend, 0.8 mile; thence 1.7 mile to inner harbor; San Antonio Approach Channel, 0.7 mile; San Antonio Channel, 0.8 mile; Graving Dock Channel, 1.0 mile; Graving Dock turning basin, 0.6 mile; Army Terminal Channel, 1.1 miles; Army Terminal turning basin, 0.37 # mile; Puerto Nuevo Channel, 1.6 miles; Puerto Nuevo Basin, 0.2 mile. Constructed Project Depths: 45 feet in bar cut channel, thence 42 to 36 feet in Anegado Channel and including deep draft Anchorage E, Army Terminal and turning basin; 35 feet San Antonio Approach Channel and San Antonio Channel west section; 32 feet Puerto Nuevo Channel and Basin, 30 feet in Anchorage Area F, Cruise Ship Basins east/west, San Antonio Channel east section and including Graving Dock Channel and turning basin.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	11,642	1990	14,537
1986	12,361	1991	14,163
1987	13,452	1992	14,331
1988	13,503	1993	14,153
1989	13,874	1994	16,300

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	6,109	5,104	729	272	4
Total coal	81	80	1	0	-----
1100 coal lignite	81	80	1	0	-----
1200 coal coke	0	-----	0	-----	-----
Total petroleum and petroleum products	3,389	3,305	72	13	-----
Subtotal crude petroleum	2,239	2,239	-----	-----	-----
2100 crude petroleum	2,239	2,239	-----	-----	-----
Subtotal petroleum products	1,150	1,066	72	13	-----
2211 gasoline	289	285	4	-----	-----
2221 kerosene	0	0	0	-----	-----
2330 distillate fuel oil	45	7	38	-----	-----
2340 residual fuel oil	736	717	6	13	-----
2350 lube oil & greases	11	0	11	-----	-----
2410 petro. jelly & waxes	0	0	0	-----	-----
2429 naphtha & solvents	49	49	0	-----	-----
2430 asphalt, tar & pitch	1	-----	1	-----	-----
2540 petroleum coke	5	4	1	-----	-----
2640 liquid natural gas	13	4	9	-----	-----
Total chemicals and related products	192	126	65	1	0
Subtotal fertilizers	1	1	0	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----
3130 potassic fert.	1	0	0	-----	-----
3190 fert. & mixes nec	0	0	0	-----	-----
Subtotal other chemicals and related products	191	126	65	1	0
3211 acyclic hydrocarbons	0	0	0	-----	-----
3212 benzene & toluene	0	-----	0	-----	-----

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3219	other hydrocarbons	1	0	0	-----	-----
3220	alcohols	2	1	1	-----	-----
3230	carboxylic acids	7	3	4	-----	-----
3240	nitrogen func. comp.	2	1	0	0	-----
3250	organo- inorgan. comp	0	0	0	-----	-----
3260	organic comp. nec	1	0	1	-----	-----
3272	sulphuric acid	0	0	0	-----	-----
3273	ammonia	1	-----	1	-----	-----
3274	sodium hydroxide	0	0	0	-----	-----
3275	inorg. elem.,oxides, & halogen salts	3	3	1	0	-----
3276	metallic salts	8	4	5	0	-----
3279	inorganic chem. nec	1	1	0	-----	0
3282	pigments & paints	4	2	2	-----	-----
3283	coloring mat. nec	0	0	0	-----	-----
3284	medicines	4	1	3	0	-----
3285	perfumes & cleansers	12	7	5	0	0
3286	plastics	137	101	35	0	-----
3291	pesticides	1	0	1	-----	-----
3292	starches, gluten, glue	2	0	2	-----	-----
3293	explosives	0	-----	0	-----	-----
3297	chemical additives	2	0	2	-----	-----
3298	wood & resin chem.	1	0	0	-----	-----
3299	chem. products nec	2	0	1	-----	-----
Total crude materials, Inedible except fuels		365	56	196	113	0
Subtotal forest products, wood and chips		98	10	28	59	0
4110	rubber & gums	0	0	0	-----	-----
4150	fuel wood	0	-----	0	-----	0
4170	wood in the rough	0	0	0	0	-----
4189	lumber	97	10	28	59	0
4190	forest products nec	1	1	0	-----	-----
Subtotal pulp and waste paper		105	-----	105	-----	-----
4225	pulp & waste paper	105	-----	105	-----	-----
Subtotal soil, sand, gravel, rock and stone		92	36	5	51	-----
4310	building stone	0	0	0	-----	-----
4322	limestone	0	0	-----	-----	-----
4323	gypsum	25	0	-----	24	-----
4331	sand & gravel	67	35	5	26	-----
Subtotal iron ore and scrap		52	8	44	-----	-----
4410	iron ore	6	6	0	-----	-----
4420	iron & steel scrap	46	2	44	-----	-----
Subtotal marine shells		0	-----	0	-----	-----
4515	marine shells	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap		11	1	10	-----	0
4650	aluminum ore	0	0	-----	-----	-----
4680	non-ferrous scrap	10	1	9	-----	0
4690	non-ferrous ores nec	0	-----	0	-----	-----
Subtotal sulphur, clay and salt		2	0	2	-----	-----
4782	clay & refrac. mat.	2	0	2	-----	-----
Subtotal slag		0	-----	0	-----	-----
4860	slag	0	-----	0	-----	-----

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal other non-metal. min.	5	1	1	3	0
4900 non-metal. min. nec	5	1	1	3	0
Total primary manufactured goods	809	621	83	105	1
Subtotal paper products	167	29	40	97	1
5110 newsprint	84	0	3	81	---
5120 paper & paperboard	60	21	23	16	0
5190 paper products nec	23	8	14	1	1
Subtotal lime, cement and glass	164	149	14	0	0
5220 cement & concrete	26	25	1	---	---
5240 glass & glass prod.	13	10	3	0	0
5290 misc. mineral prod.	125	113	11	0	0
Subtotal primary iron and steel products	320	315	4	---	0
5312 pig iron	0	0	0	---	---
5315 ferro alloys	0	0	0	---	---
5320 i&s primary forms	0	---	0	---	---
5330 i&s plates & sheets	106	105	1	---	---
5360 i&s bars & shapes	188	186	2	---	0
5370 i&s pipe & tube	18	17	1	---	---
5390 primary i&s nec	8	8	0	---	---
Subtotal primary non-ferrous metal products	87	68	12	7	0
5421 copper	1	1	0	---	---
5422 aluminum	22	15	1	6	---
5429 smelted prod. nec	3	2	1	1	---
5480 fab. metal products	60	50	10	0	0
Subtotal primary wood products	72	60	12	0	---
5540 primary wood prod.	72	60	12	0	---
Total food and farm products	890	631	218	40	1
Subtotal fish	11	7	3	1	0
6134 fish (not shellfish)	10	6	3	1	0
6136 shellfish	1	1	0	---	---
Subtotal grain	49	34	14	---	0
6241 wheat	32	22	10	---	---
6344 corn	1	0	0	---	0
6442 rice	14	12	3	---	---
6443 barley & rye	2	---	2	---	---
6445 oats	0	---	0	---	---
6447 sorghum grains	0	---	0	---	---
Subtotal oilseeds	1	1	0	---	---
6521 peanuts	0	---	0	---	---
6590 oilseeds nec	1	1	0	---	---
Subtotal vegetable products	111	55	26	30	0
6653 vegetable oils	6	2	4	---	---
6654 vegetables & prod.	105	52	22	30	0
Subtotal processed grain and animal feed	221	122	99	1	0
6746 wheat flour	58	1	57	1	0
6747 grain mill products	44	12	33	0	0
6781 hay & fodder	0	---	0	0	---
6782 animal feed, prep.	119	109	9	---	---

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal other agricultural products	497	413	76	8	0
6811 meat, fresh, frozen	15	6	6	2	0
6817 meat, prepared	16	8	7	0	0
6822 dairy products	1	0	0	0	0
6835 fish, prepared	12	6	3	3	0
6838 tallow, animal oils	0	0	0	0	0
6839 animals & prod. nec	1	0	1	0	0
6856 bananas & plantains	0	0	0	0	0
6857 fruit & nuts nec	18	8	10	0	0
6858 fruit juices	31	25	5	0	0
6861 sugar	9	9	1	0	0
6865 molasses	89	89	0	0	0
6871 coffee	2	2	0	0	0
6872 cocoa beans	2	2	0	0	0
6885 alcoholic beverages	235	221	14	0	0
6888 water & ice	2	1	0	1	0
6889 food products nec	59	30	28	1	0
6891 tobacco & products	5	4	1	0	0
6893 cotton	0	0	0	0	0
6894 natural fibers nec	0	0	0	0	0
6899 farm products nec	0	0	0	0	0
Total all manufactured equipment, machinery and products	367	276	89	1	2
7110 machinery (not elec)	26	13	11	0	1
7120 electrical machinery	37	26	11	0	0
7210 vehicles & parts	134	116	18	0	0
7220 aircraft & parts	0	0	0	0	0
7230 ships & boats	0	0	0	0	0
7300 ordnance & access.	0	0	0	0	0
7400 manufac. wood prod.	16	14	2	0	0
7500 textile products	59	47	12	0	0
7600 rubber & plastic pr.	33	25	7	0	0
7900 manufac. prod. nec	64	35	29	0	0
Total unknown or not elsewhere classified	16	9	6	0	0
9900 unknown or nec	16	9	6	0	0

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal	Intra-Territory	
		Receipts	Shipments	Intraport	Shipments	Receipts
Total, all commodities	10,191	5,765	1,615	20	409	2,383
Total coal	3	3	-----	-----	-----	-----
1100 coal lignite	3	3	-----	-----	-----	-----
Total petroleum and petroleum products	3,013	262	8	20	374	2,350
Subtotal crude petroleum	0	0	-----	-----	-----	-----
2100 crude petroleum	0	0	-----	-----	-----	-----
Subtotal petroleum products	3,013	262	8	20	374	2,350
2211 gasoline	1,716	213	3	-----	24	1,476
2221 kerosene	0	0	-----	-----	-----	-----
2330 distillate fuel oil	174	11	-----	-----	11	152
2340 residual fuel oil	1,080	0	-----	20	339	722
2350 lube oil & greases	25	25	0	-----	-----	-----
2410 petro. jelly & waxes	0	0	-----	-----	-----	-----
2429 naphtha & solvents	5	5	0	-----	-----	-----
2430 asphalt, tar & pitch	0	0	-----	-----	-----	-----
2540 petroleum coke	0	0	-----	-----	-----	-----
2640 liquid natural gas	9	5	5	-----	-----	-----
2990 petro. products nec	2	2	0	-----	-----	-----
Total chemicals and related products	843	503	309	-----	-----	31
Subtotal fertilizers	5	5	0	-----	-----	-----
3110 nitrogenous fert.	3	3	0	-----	-----	-----
3120 phosphatic fert.	0	0	0	-----	-----	-----
3130 potassic fert.	1	1	-----	-----	-----	-----
3190 fert. & mixes nec	0	0	-----	-----	-----	-----
Subtotal other chemicals and related products	837	498	309	-----	-----	31
3211 acyclic hydrocarbons	1	1	0	-----	-----	-----
3212 benzene & toluene	14	0	0	-----	-----	14
3219 other hydrocarbons	36	19	0	-----	-----	17
3220 alcohols	16	15	1	-----	-----	-----
3230 carboxylic acids	17	17	0	-----	-----	-----
3240 nitrogen func. comp.	3	3	0	-----	-----	-----
3250 organo- inorgan. comp	1	1	0	-----	-----	-----
3260 organic comp. nec	4	4	-----	-----	-----	-----
3271 sulphur (liquid)	0	0	-----	-----	-----	-----
3272 sulphuric acid	3	2	2	-----	-----	-----
3273 ammonia	2	2	0	-----	-----	-----
3274 sodium hydroxide	1	1	0	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	9	8	1	-----	-----	-----
3276 metallic salts	21	21	0	-----	-----	-----
3279 inorganic chem. nec	3	3	-----	-----	-----	-----
3281 radioactive material	0	0	-----	-----	-----	-----
3282 pigments & paints	24	24	0	-----	-----	-----
3283 coloring mat. nec	10	2	8	-----	-----	-----
3284 medicines	159	36	123	-----	-----	-----
3285 perfumes & cleansers	165	101	64	-----	-----	-----

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal	Intra-Territory	
		Receipts	Shipments	Intraport	Shipments	Receipts
3286 plastics	131	128	3	-----	-----	-----
3291 pesticides	8	6	2	-----	-----	-----
3292 starches, gluten, glue	9	8	1	-----	-----	-----
3293 explosives	0	0	-----	-----	-----	-----
3297 chemical additives	1	1	0	-----	-----	-----
3298 wood & resin chem.	4	4	-----	-----	-----	-----
3299 chem. products nec	195	90	104	-----	-----	-----
Total crude materials, inedible except fuels	213	112	67	-----	35	-----
Subtotal forest products, wood and chips	65	54	10	-----	-----	-----
4110 rubber & gums	2	1	1	-----	-----	-----
4150 fuel wood	0	0	-----	-----	-----	-----
4161 wood chips	1	1	-----	-----	-----	-----
4170 wood in the rough	8	8	0	-----	-----	-----
4189 lumber	41	38	3	-----	-----	-----
4190 forest products nec	13	6	7	-----	-----	-----
Subtotal pulp and waste paper	49	7	43	-----	-----	-----
4225 pulp & waste paper	49	7	43	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	52	18	-----	-----	35	-----
4310 building stone	0	0	-----	-----	-----	-----
4322 limestone	1	1	-----	-----	-----	-----
4323 gypsum	1	1	-----	-----	-----	-----
4331 sand & gravel	50	15	-----	-----	35	-----
4333 dredged material	0	0	-----	-----	-----	-----
4338 soil & fill dirt	0	0	-----	-----	-----	-----
Subtotal iron ore and scrap	13	0	12	-----	-----	-----
4420 iron & steel scrap	13	0	12	-----	-----	-----
Subtotal marine shells	0	0	-----	-----	-----	-----
4515 marine shells	0	0	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	2	1	2	-----	-----	-----
4630 copper ore	0	0	-----	-----	-----	-----
4650 aluminum ore	0	0	-----	-----	-----	-----
4670 manganese ore	0	0	0	-----	-----	-----
4680 non-ferrous scrap	2	0	2	-----	-----	-----
4690 non-ferrous ores nec	0	0	0	-----	-----	-----
Subtotal sulphur, clay and salt	15	15	0	-----	-----	-----
4782 clay & refrac. mat.	15	15	0	-----	-----	-----
Subtotal slag	1	1	-----	-----	-----	-----
4860 slag	1	1	-----	-----	-----	-----
Subtotal other non-metal. min.	16	16	0	-----	-----	-----
4900 non-metal. min. nec	16	16	0	-----	-----	-----
Total primary manufactured goods	606	536	69	-----	-----	-----
Subtotal paper products	212	189	23	-----	-----	-----
5110 newsprint	0	0	-----	-----	-----	-----
5120 paper & paperboard	78	78	0	-----	-----	-----
5190 paper products nec	134	111	23	-----	-----	-----

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal	Intra-Territory	
		Receipts	Shipments	Intraport	Shipments	Receipts
Subtotal lime, cement and glass	73	66	7	-----	-----	-----
5220 cement & concrete	1	1	0	-----	-----	-----
5240 glass & glass prod.	41	34	6	-----	-----	-----
5290 misc. mineral prod.	32	31	1	-----	-----	-----
Subtotal primary iron and steel products	28	28	1	-----	-----	-----
5320 i&s primary forms	1	1	0	-----	-----	-----
5330 i&s plates & sheets	4	4	0	-----	-----	-----
5360 i&s bars & shapes	2	2	0	-----	-----	-----
5370 i&s pipe & tube	7	7	0	-----	-----	-----
5390 primary i&s nec	13	13	0	-----	-----	-----
Subtotal primary non-ferrous metal products	210	173	36	-----	-----	-----
5421 copper	6	5	0	-----	-----	-----
5422 aluminum	18	18	1	-----	-----	-----
5429 smelted prod. nec	4	4	-----	-----	-----	-----
5480 fab. metal products	182	146	35	-----	-----	-----
Subtotal primary wood products	82	80	3	-----	-----	-----
5540 primary wood prod.	82	80	3	-----	-----	-----
Total food and farm products	2,492	2,135	355	-----	-----	2
Subtotal fish	15	8	7	-----	-----	-----
6134 fish (not shellfish)	14	7	7	-----	-----	-----
6136 shellfish	1	1	0	-----	-----	-----
Subtotal grain	381	379	0	-----	-----	2
6241 wheat	88	88	0	-----	-----	-----
6344 corn	185	183	-----	-----	-----	2
6442 rice	101	101	0	-----	-----	-----
6443 barley & rye	3	3	-----	-----	-----	-----
6445 oats	5	5	-----	-----	-----	-----
Subtotal oilseeds	69	68	1	-----	-----	-----
6521 peanuts	1	1	-----	-----	-----	-----
6522 soybeans	9	8	1	-----	-----	-----
6590 oilseeds nec	60	60	-----	-----	-----	-----
Subtotal vegetable products	204	192	12	-----	-----	-----
6653 vegetable oils	37	36	1	-----	-----	-----
6654 vegetables & prod.	166	156	10	-----	-----	-----
Subtotal processed grain and animal feed	200	186	13	-----	-----	-----
6746 wheat flour	9	9	0	-----	-----	-----
6747 grain mill products	97	96	1	-----	-----	-----
6781 hay & fodder	5	5	0	-----	-----	-----
6782 animal feed, prep.	89	77	12	-----	-----	-----
Subtotal other agricultural products	1,624	1,301	322	-----	-----	-----
6811 meat, fresh, frozen	286	283	3	-----	-----	-----
6817 meat, prepared	44	44	0	-----	-----	-----
6822 dairy products	44	44	0	-----	-----	-----
6835 fish, prepared	63	2	61	-----	-----	-----
6838 tallow, animal oils	11	11	0	-----	-----	-----
6839 animals & prod. nec	7	7	0	-----	-----	-----
6856 bananas & plantains	0	0	0	-----	-----	-----
6857 fruit & nuts nec	39	38	1	-----	-----	-----
6858 fruit juices	59	48	10	-----	-----	-----

SAN JUAN HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal	Intra-Territory	
		Receipts	Shipments	Intraport	Shipments	Receipts
6861 sugar	25	19	6	-----	-----	-----
6865 molasses	3	3	-----	-----	-----	-----
6871 coffee	1	1	1	-----	-----	-----
6872 cocoa beans	0	0	0	-----	-----	-----
6885 alcoholic beverages	295	277	18	-----	-----	-----
6887 groceries	417	320	97	-----	-----	-----
6888 water & ice	7	7	0	-----	-----	-----
6889 food products nec	295	183	111	-----	-----	-----
6891 tobacco & products	23	12	12	-----	-----	-----
6893 cotton	1	1	-----	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----
6899 farm products nec	2	2	0	-----	-----	-----
Total all manufactured equipment, machinery and products	2,975	2,177	798	-----	0	-----
7110 machinery (not elec)	58	45	12	-----	0	-----
7120 electrical machinery	187	125	62	-----	0	-----
7210 vehicles & parts	141	130	11	-----	-----	-----
7220 aircraft & parts	0	0	-----	-----	-----	-----
7230 ships & boats	36	1	36	-----	-----	-----
7300 ordnance & access.	1	0	1	-----	-----	-----
7400 manufac. wood prod.	14	12	1	-----	-----	-----
7500 textile products	95	67	28	-----	-----	-----
7600 rubber & plastic pr.	81	66	15	-----	-----	-----
7900 manufac. prod. nec	2,362	1,730	632	-----	-----	-----
Total waste and scrap nec	0	0	0	-----	-----	-----
8900 waste and scrap nec	0	0	0	-----	-----	-----
Total unknown or not elsewhere classified	46	38	8	-----	-----	-----
9900 unknown or nec	46	38	8	-----	-----	-----

FAJARDO HARBOR, PR

Section Included: Entire Harbor. Controlling Depth: 20 feet in channel to about 0.5 mile from existing pier, sloping to 7 feet at south limit line. Soundings to 1938. Project Depth: 28 feet, entrance to and including turning basin (10.5 acres), 4,900 feet. (project authorized but has not been constructed).

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	119	1990	454
1986	108	1991	323
1987	174	1992	283
1988	178	1993	310
1989	252	1994	271

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic			
			Total	Coastwise	Intra-	
					Shipments	Receipts
Total, all commodities	271	15	256	13	109	133
Total petroleum and petroleum products	127	0	126	13	-----	113
Subtotal petroleum products	127	0	126	13	-----	113
2211 gasoline	13	-----	13	13	-----	-----
2340 residual fuel oil	113	-----	113	-----	-----	113
2350 lube oil & greases	0	0	-----	-----	-----	-----
Total chemicals and related products	0	0	-----	-----	-----	-----
Subtotal other chemicals and related products	0	0	-----	-----	-----	-----
3250 organo- inorgan. comp	0	0	-----	-----	-----	-----
3282 pigments & paints	0	0	-----	-----	-----	-----
3284 medicines	0	0	-----	-----	-----	-----
3285 perfumes & cleansers	0	0	-----	-----	-----	-----
3286 plastics	0	0	-----	-----	-----	-----
3298 wood & resin chem.	0	0	-----	-----	-----	-----
Total crude materials, inedible except fuels	5	5	-----	-----	-----	-----
Subtotal forest products, wood and chips	0	0	-----	-----	-----	-----
4189 lumber	0	0	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3	3	-----	-----	-----	-----
4331 sand & gravel	3	3	-----	-----	-----	-----
Subtotal iron ore and scrap	2	2	-----	-----	-----	-----
4420 iron & steel scrap	2	2	-----	-----	-----	-----
Total primary manufactured goods	8	8	-----	-----	-----	-----
Subtotal paper products	0	0	-----	-----	-----	-----
5120 paper & paperboard	0	0	-----	-----	-----	-----

FAJARDO HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign	Domestic			
		Exports	Total	Coastwise	Intra-	
			Receipts		Shipments	Receipts
Subtotal lime, cement and glass	8	8	-----	-----	-----	-----
5240 glass & glass prod.	0	0	-----	-----	-----	-----
5290 misc. mineral prod.	8	8	-----	-----	-----	-----
Subtotal primary iron and steel products	0	0	-----	-----	-----	-----
5330 i&s plates & sheets	0	0	-----	-----	-----	-----
5360 i&s bars & shapes	0	0	-----	-----	-----	-----
5370 i&s pipe & tube	0	0	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	0	0	-----	-----	-----	-----
5429 smelted prod. nec	0	0	-----	-----	-----	-----
5480 fab. metal products	0	0	-----	-----	-----	-----
Subtotal primary wood products	0	0	-----	-----	-----	-----
5540 primary wood prod.	0	0	-----	-----	-----	-----
Total food and farm products	0	0	-----	-----	-----	-----
Subtotal vegetable products	0	0	-----	-----	-----	-----
6653 vegetable oils	0	0	-----	-----	-----	-----
Subtotal processed grain and animal feed	0	0	-----	-----	-----	-----
6746 wheat flour	0	0	-----	-----	-----	-----
Subtotal other agricultural products	0	0	-----	-----	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----	-----
6889 food products nec	0	0	-----	-----	-----	-----
6899 farm products nec	0	0	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	0	0	-----	-----	-----	-----
7110 machinery (not elec)	0	0	-----	-----	-----	-----
7120 electrical machinery	0	0	-----	-----	-----	-----
7210 vehicles & parts	0	0	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----	-----
7500 textile products	0	0	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	-----	-----	-----	-----
Total unknown or not elsewhere classified	129	0	129	-----	109	20
9900 unknown or nec	129	0	129	-----	109	20

PONCE HARBOR, PR

Section Included: Entire Harbor. Controlling Depths: 36 feet in the Caribbean Sea approach entrance channel to southwest end of Municipal Pier; 28 feet in the inner channels through easterly limit. Constructed Project Depths: 36 feet in the channels and area of Municipal Pier. Approximate project length 3.3 miles.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	635	1990	759
1986	633	1991	727
1987	671	1992	829
1988	595	1993	595
1989	651	1994	678

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports
		Imports	Exports	
Total, all commodities	678	551	126	1
Total coal	56	56	0	-----
1100 coal lignite	56	56	0	-----
Total petroleum and petroleum products	43	34	9	-----
Subtotal crude petroleum	0	0	-----	-----
2100 crude petroleum	0	0	-----	-----
Subtotal petroleum products	43	34	9	-----
2211 gasoline	2	0	2	-----
2330 distillate fuel oil	0	0	0	-----
2340 residual fuel oil	0	-----	0	-----
2350 lube oil & greases	9	6	4	-----
2410 petro. jelly & waxes	11	8	3	-----
2429 naphtha & solvents	0	-----	0	-----
2430 asphalt, tar & pitch	1	1	0	-----
2540 petroleum coke	0	-----	0	-----
2640 liquid natural gas	19	19	0	-----
Total chemicals and related products	64	48	16	-----
Subtotal fertilizers	2	2	0	-----
3110 nitrogenous fert.	2	2	0	-----
3120 phosphatic fert.	0	0	-----	-----
3130 potassic fert.	0	0	-----	-----
3190 fert. & mixes nec	0	0	0	-----
Subtotal other chemicals and related products	62	46	16	-----
3211 acyclic hydrocarbons	0	-----	0	-----
3219 other hydrocarbons	2	1	0	-----
3220 alcohols	1	1	0	-----
3230 carboxylic acids	1	1	0	-----
3240 nitrogen func. comp.	1	1	0	-----
3250 organo- inorgan. comp	2	2	0	-----
3260 organic comp. nec	2	1	0	-----
3272 sulphuric acid	0	0	-----	-----
3274 sodium hydroxide	0	0	0	-----
3275 inorg. elem., oxides, & halogen salts	2	2	0	-----

PONCE HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Grand Total	Foreign		Canadian
			Imports	Exports	Imports
3276	metallic salts	4	3	0	-----
3279	inorganic chem. nec	1	1	0	-----
3282	pigments & paints	1	1	1	-----
3283	coloring mat. nec	1	0	0	-----
3284	medicines	6	3	3	-----
3285	perfumes & cleansers	5	2	3	-----
3286	plastics	17	13	3	-----
3291	pesticides	2	1	1	-----
3292	starches, gluten, glue	0	0	0	-----
3297	chemical additives	2	0	2	-----
3298	wood & resin chem.	0	0	0	-----
3299	chem. products nec	12	11	1	-----
Total crude materials, inedible except fuels		130	96	33	1
Subtotal forest products, wood and chips		6	4	1	1
4110	rubber & gums	0	0	0	-----
4150	fuel wood	0	0	0	-----
4161	wood chips	0	-----	0	-----
4170	wood in the rough	0	0	0	-----
4189	lumber	5	4	0	1
4190	forest products nec	0	0	0	-----
Subtotal pulp and waste paper		19	-----	19	-----
4225	pulp & waste paper	19	-----	19	-----
Subtotal soil, sand, gravel, rock and stone		85	85	0	-----
4310	building stone	1	0	0	-----
4322	limestone	0	-----	0	-----
4323	gypsum	84	84	0	-----
4327	phosphate rock	0	0	0	-----
4331	sand & gravel	0	0	0	-----
Subtotal iron ore and scrap		11	-----	11	-----
4420	iron & steel scrap	11	-----	11	-----
Subtotal marine shells		0	0	-----	-----
4515	marine shells	0	0	-----	-----
Subtotal non-ferrous ores and scrap		1	1	0	-----
4650	aluminum ore	0	0	0	-----
4680	non-ferrous scrap	0	0	0	-----
4690	non-ferrous ores nec	0	0	0	-----
Subtotal sulphur, clay and salt		6	5	1	-----
4741	sulphur, (dry)	1	-----	1	-----
4782	clay & refrac. mat.	5	5	0	-----
Subtotal slag		0	0	0	-----
4860	slag	0	0	0	-----
Subtotal other non-metal. min.		1	1	0	-----
4900	non-metal. min. nec	1	1	0	-----
Total primary manufactured goods		100	86	14	-----
Subtotal paper products		39	33	6	-----
5110	newsprint	1	1	0	-----
5120	paper & paperboard	13	8	5	-----

PONCE HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Canadian Imports
		Imports	Exports	
5190 paper products nec	25	24	1	-----
Subtotal lime, cement and glass	18	16	2	-----
5220 cement & concrete	0	0	0	-----
5240 glass & glass prod.	9	8	1	-----
5290 misc. mineral prod.	9	8	1	-----
Subtotal primary iron and steel products	10	7	3	-----
5312 pig iron	2	0	1	-----
5315 ferro alloys	0	0	-----	-----
5320 i&s primary forms	1	0	1	-----
5330 i&s plates & sheets	1	1	0	-----
5360 i&s bars & shapes	2	2	0	-----
5370 i&s pipe & tube	1	0	0	-----
5390 primary i&s nec	4	4	0	-----
Subtotal primary non-ferrous metal products	32	30	3	-----
5421 copper	0	0	0	-----
5422 aluminum	1	1	1	-----
5429 smelted prod. nec	1	0	0	-----
5480 fab. metal products	31	29	2	-----
Subtotal primary wood products	2	1	0	-----
5540 primary wood prod.	2	1	0	-----
Total food and farm products	198	158	40	-----
Subtotal fish	11	11	1	-----
6134 fish (not shellfish)	11	10	0	-----
6136 shellfish	0	0	0	-----
Subtotal grain	1	1	0	-----
6241 wheat	0	0	0	-----
6344 corn	1	1	-----	-----
6442 rice	0	-----	0	-----
6443 barley & rye	0	0	0	-----
6445 oats	0	0	0	-----
Subtotal oilseeds	0	0	0	-----
6521 peanuts	0	0	-----	-----
6590 oilseeds nec	0	-----	0	-----
Subtotal vegetable products	6	4	1	-----
6653 vegetable oils	1	1	0	-----
6654 vegetables & prod.	4	3	1	-----
Subtotal processed grain and animal feed	12	9	3	-----
6746 wheat flour	0	-----	0	-----
6747 grain mill products	9	7	2	-----
6782 animal feed, prep.	4	2	1	-----
Subtotal other agricultural products	167	133	35	-----
6811 meat, fresh, frozen	4	4	0	-----
6817 meat, prepared	9	9	0	-----
6822 dairy products	60	43	17	-----
6835 fish, prepared	8	7	2	-----
6838 tallow, animal oils	0	0	0	-----
6839 animals & prod. nec	0	0	0	-----
6857 fruit & nuts nec	1	1	0	-----
6858 fruit juices	4	1	3	-----
6861 sugar	0	-----	0	-----
6865 molasses	28	28	-----	-----

PONCE HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Grand Total	Foreign		Canadian
			Imports	Exports	Imports
6871	coffee	0	0	0	-----
6872	cocoa beans	0	0	0	-----
6885	alcoholic beverages	20	18	2	-----
6888	water & ice	10	10	0	-----
6889	food products nec	18	12	7	-----
6891	tobacco & products	2	1	1	-----
6893	cotton	2	0	2	-----
6894	natural fibers nec	0	-----	0	-----
6899	farm products nec	1	1	0	-----
Total all manufactured equipment, machinery and products		40	27	12	-----
7110	machinery (not elec)	5	4	1	-----
7120	electrical machinery	11	8	4	-----
7210	vehicles & parts	6	5	1	-----
7230	ships & boats	0	0	-----	-----
7300	ordnance & access.	0	0	-----	-----
7400	manufac. wood prod.	1	1	0	-----
7500	textile products	3	2	1	-----
7600	rubber & plastic pr.	6	4	2	-----
7900	manufac. prod. nec	7	4	3	-----
Total unknown or not elsewhere classified		47	46	1	0
9900	unknown or nec	47	46	1	0

MAYAGUEZ HARBOR, PR

Section Included: Entire Harbor. Controlling Depths: 29 feet in the approach channel through terminal channel, shoaling commences 300 feet inside channel and continues to a depth of 19 feet at easterly limit. Project Depth: 30 feet in the approach channel and terminal channel. Length of project is about 0.65 mile.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	314	1990	431
1986	400	1991	410
1987	451	1992	366
1988	371	1993	478
1989	515	1994	434

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Intra-Territory	
					Receipts Shipments	Shipments Receipts	
Total, all commodities	434	220	38	175	70	36	13 56
Total petroleum and petroleum products	81	-----	0	80	12	-----	13 56
Subtotal petroleum products	81	-----	0	80	12	-----	13 56
2211 gasoline	12	-----	-----	12	12	-----	-----
2330 distillate fuel oil	69	-----	-----	69	-----	-----	13 56
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----
2540 petroleum coke	0	-----	0	-----	-----	-----	-----
Total chemicals and related products	49	11	2	36	-----	36	-----
Subtotal fertilizers	11	11	-----	-----	-----	-----	-----
3110 nitrogenous fert.	8	8	-----	-----	-----	-----	-----
3130 potassic fert.	3	3	-----	-----	-----	-----	-----
Subtotal other chemicals and related products	38	0	2	36	-----	36	-----
3220 alcohols	33	-----	-----	33	-----	33	-----
3260 organic comp. nec	0	-----	0	-----	-----	-----	-----
3276 metallic salts	0	-----	0	-----	-----	-----	-----
3282 pigments & paints	0	0	0	-----	-----	-----	-----
3284 medicines	3	0	0	3	-----	3	-----
3285 perfumes & cleansers	0	0	0	-----	-----	-----	-----
3286 plastics	1	-----	1	-----	-----	-----	-----
3292 starches, gluten, glue	0	-----	0	-----	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----	-----
3299 chem. products nec	0	-----	0	-----	-----	-----	-----
Total crude materials, inedible except fuels	33	23	10	-----	-----	-----	-----
Subtotal forest products, wood and chips	0	-----	0	-----	-----	-----	-----
4110 rubber & gums	0	-----	0	-----	-----	-----	-----

MAYAGUEZ HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Intra-Territory	
					Receipts Shipments	Shipments Receipts	
4190 forest products nec	0	-----	0	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	10	0	10	-----	-----	-----	-----
4323 gypsum	0	0	-----	-----	-----	-----	-----
4331 sand & gravel	10	-----	10	-----	-----	-----	-----
Subtotal other non-metal. min.	23	23	-----	-----	-----	-----	-----
4900 non-metal. min. nec	23	23	-----	-----	-----	-----	-----
Total primary manufactured goods	3	0	3	-----	-----	-----	-----
Subtotal paper products	2	-----	2	-----	-----	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----	-----	-----
5190 paper products nec	1	-----	1	-----	-----	-----	-----
Subtotal lime, cement and glass	0	0	0	-----	-----	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----	-----	-----
5290 misc. mineral prod.	0	0	0	-----	-----	-----	-----
Subtotal primary Iron and steel products	0	-----	0	-----	-----	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----	-----	-----
5390 primary i&s nec	0	-----	0	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	1	0	1	-----	-----	-----	-----
5421 copper	0	-----	0	-----	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----	-----	-----
5429 smelted prod. nec	0	-----	0	-----	-----	-----	-----
5480 fab. metal products	0	0	0	-----	-----	-----	-----
Subtotal primary wood products	0	-----	0	-----	-----	-----	-----
5540 primary wood prod.	0	-----	0	-----	-----	-----	-----
Total food and farm products	226	163	4	59	59	-----	-----
Subtotal fish	111	109	3	-----	-----	-----	-----
6134 fish (not shellfish)	111	109	3	-----	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----	-----	-----
Subtotal grain	40	-----	-----	40	40	-----	-----
6344 corn	40	-----	-----	40	40	-----	-----
Subtotal oilseeds	10	-----	-----	10	10	-----	-----
6590 oilseeds nec	10	-----	-----	10	10	-----	-----
Subtotal vegetable products	6	0	0	5	5	-----	-----
6653 vegetable oils	5	-----	0	5	5	-----	-----
6654 vegetables & prod.	1	0	0	-----	-----	-----	-----

MAYAGUEZ HARBOR, PR
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Intra- Territory	
					Receipts Shipments	Shipments	Receipts
Subtotal processed grain and animal feed	55	51	1	3	3	-----	-----
6746 wheat flour	0	-----	0	-----	-----	-----	-----
6747 grain mill products	1	-----	1	-----	-----	-----	-----
6782 animal feed, prep.	54	51	0	3	3	-----	-----
Subtotal other agricultural products	4	3	0	-----	-----	-----	-----
6817 meat, prepared	0	-----	0	-----	-----	-----	-----
6835 fish, prepared	2	2	0	-----	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----	-----	-----
6858 fruit juices	0	0	0	-----	-----	-----	-----
6885 alcoholic beverages	0	-----	0	-----	-----	-----	-----
6889 food products nec	1	1	0	-----	-----	-----	-----
6899 farm products nec	0	-----	0	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	41	22	19	0	-----	-----	0
7110 machinery (not elec)	1	-----	1	0	-----	-----	0
7120 electrical machinery	11	6	5	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----	-----	-----
7500 textile products	9	3	6	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	21	13	7	-----	-----	-----	-----
Total unknown or not elsewhere classified	1	1	0	-----	-----	-----	-----
9900 unknown or nec	1	1	0	-----	-----	-----	-----

ST. THOMAS HARBOR, VI

Section Included: Entire Harbor. Controlling Depth: 34 feet in the entrance channel; 23 feet over Scorpion Rock; 33 feet in the southerly portion of the anchorage area, thence gradually sloping to 16 feet at the limit lines in the northerly portion. Project Depth: 36 feet in the entrance channel; 33 feet in the anchorage area. Approximate Lengths: Entrance channel, 0.6 mile; anchorage area, 0.6 mile, varying in width from 1,600 to 3,650 feet. (Project authorized but has not been constructed).

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	341	1990	585
1986	355	1991	526
1987	616	1992	447
1988	464	1993	491
1989	395	1994	562

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic			
		Imports	Exports	Imports	Exports	Total	Internal	Intra-Territory	
								Inraport	Shipments Receipts
Total, all commodities	562	90	15	2	2	453	3	88	363
Total petroleum and petroleum products	446	0	5	-----	-----	441	3	79	359
Subtotal petroleum products	446	0	5	-----	-----	441	3	79	359
2211 gasoline	140	-----	1	-----	-----	139	-----	75	64
2330 distillate fuel oil	132	-----	-----	-----	-----	132	-----	3	129
2340 residual fuel oil	169	-----	-----	-----	-----	169	3	-----	166
2350 lube oil & greases	4	-----	4	-----	-----	-----	-----	-----	-----
2430 asphalt, tar & pitch	0	-----	-----	-----	-----	0	-----	0	-----
2640 liquid natural gas	1	0	-----	-----	-----	1	-----	1	-----
Total chemicals and related products	2	1	0	0	1	-----	-----	-----	-----
Subtotal other chemicals and related products	2	1	0	0	1	-----	-----	-----	-----
3219 other hydrocarbons	0	0	-----	-----	-----	-----	-----	-----	-----
3220 alcohols	0	0	-----	-----	-----	-----	-----	-----	-----
3230 carboxylic acids	0	-----	0	-----	-----	-----	-----	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----	-----	-----	-----

ST. THOMAS HARBOR, VI
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Internal Intraport	Intra- Territory Shipments Receipts
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----	-----	-----	-----
3274 sodium hydroxide	0	-----	0	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	0	0	-----	-----	-----	-----	-----
3276 metallic salts	0	0	-----	-----	-----	-----	-----	-----
3282 pigments & paints	0	0	0	-----	-----	-----	-----	-----
3284 medicines	0	0	0	-----	-----	-----	-----	-----
3285 perfumes & cleansers	0	0	0	0	-----	-----	-----	-----
3286 plastics	0	0	0	0	-----	-----	-----	-----
3291 pesticides	0	0	0	-----	-----	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----	-----	-----
3299 chem. products nec	1	-----	0	-----	1	-----	-----	-----
Total crude materials, inedible except fuels	29	29	0	0	-----	-----	-----	-----
Subtotal forest products, wood and chips	0	0	-----	0	-----	-----	-----	-----
4189 lumber	0	0	-----	0	-----	-----	-----	-----
Subtotal pulp and waste paper	0	-----	0	-----	-----	-----	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	28	28	-----	-----	-----	-----	-----	-----
4310 building stone	0	0	-----	-----	-----	-----	-----	-----
4331 sand & gravel	28	28	-----	-----	-----	-----	-----	-----
Subtotal iron ore and scrap	0	0	-----	-----	-----	-----	-----	-----
4420 iron & steel scrap	0	0	-----	-----	-----	-----	-----	-----
Subtotal sulphur, clay and salt	0	0	0	-----	-----	-----	-----	-----
4741 sulphur, (dry)	0	0	-----	-----	-----	-----	-----	-----
4782 clay & refrac. mat.	0	0	0	-----	-----	-----	-----	-----

ST. THOMAS HARBOR, VI
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Internal	Intra-
								Territory
							Intraport	Shipments Receipts
Subtotal other non-metal. min.	0	0	-----	-----	-----	-----	-----	-----
4900 non-metal. min. nec	0	0	-----	-----	-----	-----	-----	-----
Total primary manufactured goods	51	45	5	0	-----	1	-----	1
Subtotal paper products	1	0	0	0	-----	-----	-----	-----
5110 newsprint	0	-----	-----	0	-----	-----	-----	-----
5120 paper & paperboard	0	0	0	-----	-----	-----	-----	-----
5190 paper products nec	0	0	0	-----	-----	-----	-----	-----
Subtotal lime, cement and glass	45	41	5	0	-----	-----	-----	-----
5220 cement & concrete	43	39	4	-----	-----	-----	-----	-----
5240 glass & glass prod.	0	0	0	0	-----	-----	-----	-----
5290 misc. mineral prod.	2	1	0	0	-----	-----	-----	-----
Subtotal primary iron and steel products	4	4	0	0	-----	-----	-----	-----
5330 i&s plates & sheets	2	2	0	-----	-----	-----	-----	-----
5360 i&s bars & shapes	2	2	0	-----	-----	-----	-----	-----
5370 i&s pipe & tube	0	0	-----	0	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	1	0	0	0	-----	1	-----	1
5421 copper	0	-----	0	-----	-----	-----	-----	-----
5422 aluminum	0	0	-----	-----	-----	-----	-----	-----
5429 smelted prod. nec	0	0	-----	-----	-----	-----	-----	-----
5480 fab. metal products	1	0	0	0	-----	1	-----	1
Subtotal primary wood products	0	0	-----	-----	-----	-----	-----	-----
5540 primary wood prod.	0	0	-----	-----	-----	-----	-----	-----
Total food and farm products	21	14	4	1	0	2	-----	2
Subtotal fish	0	0	0	-----	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	0	-----	-----	-----	-----	-----
6136 shellfish	0	0	0	-----	-----	-----	-----	-----

ST. THOMAS HARBOR, VI
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Internal	Intra- Territory
						Intraport	Shipments	Receipts
Subtotal grain	0	0	0	-----	-----	-----	-----	-----
6442 rice	0	0	0	-----	-----	-----	-----	-----
Subtotal vegetable products	1	1	0	0	0	-----	-----	-----
6653 vegetable oils	0	0	0	-----	-----	-----	-----	-----
6654 vegetables & prod.	1	1	0	0	0	-----	-----	-----
Subtotal processed grain and animal feed	0	0	0	0	-----	-----	-----	-----
6747 grain mill products	0	0	0	0	-----	-----	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----	-----	-----	-----
Subtotal other agricultural products	19	13	3	1	-----	2	-----	2
6811 meat, fresh, frozen	0	0	0	-----	-----	-----	-----	-----
6817 meat, prepared	0	0	0	0	-----	-----	-----	-----
6822 dairy products	1	1	0	0	-----	-----	-----	-----
6835 fish, prepared	0	0	0	0	-----	-----	-----	-----
6856 bananas & plantains	1	1	-----	-----	-----	-----	-----	-----
6857 fruit & nuts nec	0	0	-----	-----	-----	-----	-----	-----
6858 fruit juices	0	0	0	0	-----	-----	-----	-----
6861 sugar	0	0	-----	-----	-----	-----	-----	-----
6871 coffee	0	0	-----	-----	-----	-----	-----	-----
6885 alcoholic beverages	10	8	2	0	-----	0	-----	0
6887 groceries	1	-----	-----	-----	-----	1	-----	1
6888 water & ice	4	3	0	0	-----	1	-----	1
6889 food products nec	1	1	0	0	-----	-----	-----	-----
6891 tobacco & products	0	0	0	-----	-----	-----	-----	-----
6899 farm products nec	0	-----	-----	0	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	13	2	1	0	-----	10	-----	6
7110 machinery (not elec)	1	0	0	0	-----	0	-----	0
7120 electrical machinery	0	0	0	0	-----	-----	-----	-----
7210 vehicles & parts	8	0	0	0	-----	7	-----	4

ST. THOMAS HARBOR, VI
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Canadian		Domestic		
		Imports	Exports	Imports	Exports	Total	Internal	Intra-
						Intraport	Shipments	Territory Receipts
7230 ships & boats	0	0	-----	-----	-----	-----	-----	-----
7400 manufac. wood prod.	0	0	0	0	-----	-----	-----	-----
7500 textile products	1	1	0	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	3	0	0	0	-----	2	-----	2
Total unknown or not elsewhere classified	0	0	0	0	-----	-----	-----	-----
9900 unknown or nec	0	0	0	0	-----	-----	-----	-----

CHRISTIANSTED HARBOR, ST. CROIX, VI

Section Included: From 16-foot depth in Caribbean Sea an approach channel approximately 1 1/4 miles long including a turning basin 900 feet long in Gallows Bay at the site of the Deepwater Terminal, and thence to and along the waterfront at Christiansted. Controlling Depth: 16 feet in approach channel and turning basin; 8 feet along waterfront. Project Depth: 16 feet in approach channel and turning basin.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	380	1990	1,751
1986	495	1991	745
1987	486	1992	1,046
1988	994	1993	1,202
1989	1,493	1994	1,543

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Intra-Territory	
					Shipments	Receipts
Total, all commodities	1,543	1,286	60	196	2	195
Total coal	49	49	-----	-----	-----	-----
1100 coal lignite	49	49	-----	-----	-----	-----
Total petroleum and petroleum products	1,251	1,054	1	196	2	195
Subtotal crude petroleum	1,032	1,032	-----	-----	-----	-----
2100 crude petroleum	1,032	1,032	-----	-----	-----	-----
Subtotal petroleum products	219	22	1	196	2	195
2221 kerosene	6	6	-----	-----	-----	-----
2330 distillate fuel oil	138	-----	1	137	2	135
2340 residual fuel oil	76	17	-----	59	-----	59
2350 lube oil & greases	0	-----	0	-----	-----	-----
2540 petroleum coke	0	0	-----	-----	-----	-----
Total chemicals and related products	0	0	0	-----	-----	-----
Subtotal other chemicals and related products	0	0	0	-----	-----	-----
3240 nitrogen func. comp.	0	-----	0	-----	-----	-----
3250 organo- inorgan. comp	0	0	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	0	-----	-----	-----	-----
3284 medicines	0	0	-----	-----	-----	-----
3285 perfumes & cleansers	0	0	-----	-----	-----	-----
3286 plastics	0	-----	0	-----	-----	-----
3291 pesticides	0	0	-----	-----	-----	-----
3297 chemical additives	0	0	0	-----	-----	-----
3299 chem. products nec	0	-----	0	-----	-----	-----
Total crude materials, inedible except fuels	187	131	56	-----	-----	-----
Subtotal forest products, wood and chips	0	-----	0	-----	-----	-----
4189 lumber	0	-----	0	-----	-----	-----

CHRISTIANSTED HARBOR, ST. CROIX, VI
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Intra- Territory	
					Shipments	Receipts
Subtotal soil, sand, gravel, rock and stone	18	17	1	-----	-----	-----
4310 building stone	0	0	-----	-----	-----	-----
4331 sand & gravel	18	17	1	-----	-----	-----
Subtotal iron ore and scrap	2	-----	2	-----	-----	-----
4420 iron & steel scrap	2	-----	2	-----	-----	-----
Subtotal non-ferrous ores and scrap	163	110	53	-----	-----	-----
4650 aluminum ore	163	110	53	-----	-----	-----
Subtotal other non-metal. min.	4	4	-----	-----	-----	-----
4900 non-metal. min. nec	4	4	-----	-----	-----	-----
Total primary manufactured goods	39	39	0	-----	-----	-----
Subtotal paper products	0	0	0	-----	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----	-----
5190 paper products nec	0	0	-----	-----	-----	-----
Subtotal lime, cement and glass	38	38	0	-----	-----	-----
5220 cement & concrete	38	38	-----	-----	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----	-----
5290 misc. mineral prod.	1	1	0	-----	-----	-----
Subtotal primary iron and steel products	1	0	0	-----	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----
5360 i&s bars & shapes	1	0	0	-----	-----	-----
Subtotal primary non-ferrous metal products	0	0	0	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----	-----
5480 fab. metal products	0	0	0	-----	-----	-----
Subtotal primary wood products	0	0	0	-----	-----	-----
5540 primary wood prod.	0	0	0	-----	-----	-----
Total food and farm products	14	12	2	-----	-----	-----
Subtotal vegetable products	0	0	0	-----	-----	-----
6653 vegetable oils	0	0	-----	-----	-----	-----
6654 vegetables & prod.	0	0	0	-----	-----	-----
Subtotal processed grain and animal feed	0	0	-----	-----	-----	-----
6747 grain mill products	0	0	-----	-----	-----	-----
Subtotal other agricultural products	14	12	2	-----	-----	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----	-----
6856 bananas & plantains	0	0	0	-----	-----	-----
6857 fruit & nuts nec	0	0	-----	-----	-----	-----
6858 fruit juices	0	-----	0	-----	-----	-----
6861 sugar	0	0	-----	-----	-----	-----
6865 molasses	11	11	-----	-----	-----	-----
6871 coffee	0	0	-----	-----	-----	-----
6885 alcoholic beverages	2	1	2	-----	-----	-----
6888 water & ice	0	0	-----	-----	-----	-----
6889 food products nec	0	0	0	-----	-----	-----

CHRISTIANSTED HARBOR, ST. CROIX, VI
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Exports	Total	Intra-
					Territory
				Shipments	Receipts
Total all manufactured equipment, machinery and products	1	0	1	-----	-----
7110 machinery (not elec)	0	0	0	-----	-----
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	0	0	-----	-----
7230 ships & boats	0	0	0	-----	-----
7400 manufac. wood prod.	0	-----	0	-----	-----
7500 textile products	0	0	0	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----
9900 unknown or nec	0	0	0	-----	-----

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ANCLOTE RIVER, FL	4331 sand & gravel	2
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	5
ARECIBO HARBOR, PR	6653 vegetable oils	21
	Total Tons(x1000)	21
CEDAR KEYS HARBOR, FL	No Commerce Reported	
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL	No Commerce Reported	
CLEARWATER PASS, FL	4331 sand & gravel	3
	5370 i&s pipe & tube	0
	5480 fab. metal products	1
	7110 machinery (not elec)	0
	Total Tons(x1000)	3
	Total Ton-miles(x1000)	9
CROSS-FLORIDA BARGE CANAL, FL	No Commerce Reported	
CRYSTAL RIVER, FL	No Commerce Reported	
EVERGLADES HARBOR, COLLIER COUNTY, FL	No Commerce Reported	
FORT MYERS BEACH, FL	2330 distillate fuel oil	18
	Total Tons(x1000)	18
GUAYANES HARBOR, PR	No Commerce Reported	
HOMOSASSA RIVER, FL	No Commerce Reported	
HORSESHOE COVE, FL	No Commerce Reported	
HUDSON RIVER, FL	No Commerce Reported	
JOHNS PASS, FL	No Commerce Reported	
KISSIMMEE RIVER, FL	No Commerce Reported	

Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
LITTLE MANATEE RIVER, FL (INCLUDED IN TRAFFIC OF TAMPA HARBOR, FL)	No Commerce Reported	
LONGBOAT PASS, FL	No Commerce Reported	
MANATEE RIVER, FL	No Commerce Reported	
NEW PASS, FL	7110 machinery (not elec)	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
PITLACHASCOTEE RIVER, FL	No Commerce Reported	
ST. PETERSBURG HARBOR, FL	2330 distillate fuel oil	3
	7230 ships & boats	0
	Total Tons(x1000)	3
STEINHATCHEE RIVER, FL	No Commerce Reported	
SUWANNEE RIVER, FL	No Commerce Reported	
Non-project		
WEEDON ISLAND, FL	2330 distillate fuel oil	22
	2340 residual fuel oil	279
	Total Tons(x1000)	301
	Total Ton-miles(x1000)	904

ST. MARKS RIVER, FL

Section Included: Mouth to Newport, FL. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	961	1990	648
1986	1,076	1991	628
1987	889	1992	523
1988	944	1993	552
1989	639	1994	635

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic		
		Coastwise	Internal	
		Receipts	Shipments	Intra Upbound
Total, all commodities	635	590	43	1
Total petroleum and petroleum products	502	502	-----	-----
Subtotal petroleum products	502	502	-----	-----
2211 gasoline	131	131	-----	-----
2340 residual fuel oil	71	71	-----	-----
2430 asphalt, tar & pitch	34	34	-----	-----
2990 petro. products nec	266	266	-----	-----
Total chemicals and related products	87	87	-----	-----
Subtotal other chemicals and related products	87	87	-----	-----
3274 sodium hydroxide	78	78	-----	-----
3276 metallic salts	10	10	-----	-----
Total crude materials, inedible except fuels	45	-----	43	1
Subtotal forest products, wood and chips	3	-----	3	-----
4161 wood chips	3	-----	3	-----
Subtotal soil, sand, gravel, rock and stone	42	-----	40	1
4322 limestone	39	-----	37	1
4331 sand & gravel	3	-----	3	-----
Total primary manufactured goods	1	1	-----	-----
Subtotal primary iron and steel products	1	1	-----	-----
5370 i&s pipe & tube	1	1	-----	-----
Ton-miles (x1000)	6,898	6,823	74	1
Tons All Traffic (x1000)	635			
Ton-miles All Traffic (x1000)	6,898			

APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL

Section Included: Apalachicola River, mouth to junction of Chattahoochee and Flint Rivers; Chattahoochee River, junction to Columbus, GA; Flint River, junction to Bainbridge, GA. Project Depth: Apalachicola River, 9 feet; Chattahoochee River to Columbus, GA, 9 feet; Flint River to Bainbridge, GA, 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,202	1990	636
1986	903	1991	632
1987	912	1992	620
1988	813	1993	559
1989	747	1994	636

Gulf intracoastal waterway through traffic over lower 6 miles of the Apalachicola River is excluded.

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	636	239	16	31	349
Total petroleum and petroleum products	64	64	-----	-----	-----
Subtotal petroleum products	64	64	-----	-----	-----
2211 gasoline	6	6	-----	-----	-----
2430 asphalt, tar & pitch	58	58	-----	-----	-----
Total chemicals and related products	160	159	2	-----	-----
Subtotal fertilizers	135	133	2	-----	-----
3110 nitrogenous fert.	126	124	2	-----	-----
3120 phosphatic fert.	4	4	-----	-----	-----
3130 potassic fert.	5	5	-----	-----	-----
Subtotal other chemicals and related products	26	26	-----	-----	-----
3273 ammonia	18	18	-----	-----	-----
3274 sodium hydroxide	1	1	-----	-----	-----
3299 chem. products nec	6	6	-----	-----	-----
Total crude materials, inedible except fuels	401	17	4	31	349
Subtotal forest products, wood and chips	4	-----	4	-----	-----
4161 wood chips	4	-----	4	-----	-----
Subtotal soil, sand, gravel, rock and stone	395	14	-----	31	349
4322 limestone	1	1	-----	-----	-----
4323 gypsum	13	13	-----	-----	-----
4331 sand & gravel	380	-----	-----	31	349
Subtotal non-ferrous ores and scrap	2	2	-----	-----	-----
4680 non-ferrous scrap	2	2	-----	-----	-----

APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Intra	
		Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	10	-----	10	-----	-----
Subtotal grain	3	-----	3	-----	-----
6241 wheat	3	-----	3	-----	-----
Subtotal oilseeds	7	-----	7	-----	-----
6522 soybeans	5	-----	5	-----	-----
6590 oilseeds nec	1	-----	1	-----	-----
Subtotal processed grain and animal feed	1	-----	1	-----	-----
6782 animal feed, prep.	1	-----	1	-----	-----
 Ton-miles (x1000)	 41,492	 32,978	 1,667	 560	 6,287
 Tons All Traffic (x1000)	 636				
Ton-miles All Traffic (x1000)	41,492				

GULF COUNTY CANAL, FL

Section Included: Entire Length. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,274	1990	3,173
1986	3,130	1991	3,137
1987	2,908	1992	3,027
1988	2,304	1993	3,085
1989	3,142	1994	3,341

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Downbnd	Through Upbound	Downbnd
Total, all commodities	3,341	3,216	1	123
Total coal	3,216	3,216	-----	-----
1100 coal lignite	3,216	3,216	-----	-----
Total petroleum and petroleum products	84	-----	-----	84
Subtotal petroleum products	84	-----	-----	84
2340 residual fuel oil	84	-----	-----	84
Total chemicals and related products	41	-----	1	39
Subtotal other chemicals and related products	41	-----	1	39
3274 sodium hydroxide	41	-----	1	39
Ton-miles (x1000)	16,827	16,082	7	738
Tons All Traffic (x1000)	3,341			
Ton-miles All Traffic (x1000)	16,827			

PANAMA CITY HARBOR, FL

Section Included: Entrance channel, inside bay and Watson Bayou. Project Depth: Approach channel, 34 feet; across Lands End, 32 feet; Watson Bayou, 10 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,126	1990	2,548
1986	3,507	1991	2,938
1987	3,326	1992	2,734
1988	3,413	1993	2,586
1989	3,051	1994	2,503

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise	Internal		
						Receipts	Receipts	Shipments Intraport
Total, all commodities	2,503	58	530	1,915	193	1,653	67	1
Total coal	727	-----	-----	727	-----	727	-----	-----
1100 coal lignite	727	-----	-----	727	-----	727	-----	-----
Total petroleum and petroleum products	902	-----	-----	902	130	769	3	-----
Subtotal petroleum products	902	-----	-----	902	130	769	3	-----
2211 gasoline	625	-----	-----	625	110	513	3	-----
2330 distillate fuel oil	79	-----	-----	79	13	66	-----	-----
2340 residual fuel oil	69	-----	-----	69	7	61	-----	-----
2429 naphtha & solvents	17	-----	-----	17	-----	17	-----	-----
2640 liquid natural gas	28	-----	-----	28	-----	28	-----	-----
2990 petro. products nec	85	-----	-----	85	-----	85	-----	-----
Total chemicals and related products	80	3	65	12	-----	12	-----	-----
Subtotal fertilizers	65	-----	61	4	-----	4	-----	-----
3110 nitrogenous fert.	4	-----	-----	4	-----	4	-----	-----
3190 fert. & mixes nec	61	-----	61	-----	-----	-----	-----	-----
Subtotal other chemicals and related products	15	3	4	8	-----	8	-----	-----
3212 benzene & toluene	6	-----	-----	6	-----	6	-----	-----
3219 other hydrocarbons	1	-----	0	1	-----	1	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----	-----	-----	-----
3274 sodium hydroxide	0	-----	0	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	0	0	-----	-----	-----	-----	-----
3276 metallic salts	0	-----	0	-----	-----	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----	-----	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----	-----	-----	-----
3285 perfumes & cleansers	3	2	0	0	-----	0	-----	-----
3286 plastics	0	0	0	-----	-----	-----	-----	-----

PANAMA CITY HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Internal	
						Receipts	Shipments Intraport
3292 starches, gluten, glue	1	-----	1	-----	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----	-----
3298 wood & resin chem.	2	0	2	-----	-----	-----	-----
3299 chem. products nec	0	-----	0	-----	-----	-----	-----
Total crude materials, inedible except fuels	358	1	142	214	64	114	37 -----
Subtotal forest products, wood and chips	39	1 -----	-----	38 -----	-----	19	19 -----
4161 wood chips	7	-----	-----	7	-----	1	6
4170 wood in the rough	14	-----	-----	14	-----	2	12
4189 lumber	17	1	-----	16	-----	16	-----
Subtotal pulp and waste paper	142	-----	142	-----	-----	-----	-----
4225 pulp & waste paper	142	-----	142	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	158	-----	-----	158	64	94	-----
4322 limestone	42	-----	-----	42	-----	42	-----
4331 sand & gravel	117	-----	-----	117	64	53	-----
Subtotal sulphur, clay and salt	18	-----	0	18	-----	-----	18 -----
4782 clay & refrac. mat.	18	-----	0	18	-----	-----	18
Subtotal other non-metal. min.	0	-----	0	-----	-----	-----	-----
4900 non-metal. min. nec	0	-----	0	-----	-----	-----	-----
Total primary manufactured goods	413	47	314	52 -----	-----	31	20 1
Subtotal paper products	314	0	314	-----	-----	-----	-----
5120 paper & paperboard	314	0	314	-----	-----	-----	-----
5190 paper products nec	0	-----	0	-----	-----	-----	-----
Subtotal lime, cement and glass	0	0	0	-----	-----	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----	-----	-----
5290 misc. mineral prod.	0	0	0	-----	-----	-----	-----
Subtotal primary iron and steel products	97	46	0	51 -----	-----	31	20 -----
5312 pig iron	0	-----	0	-----	-----	-----	-----
5320 i&s primary forms	1	-----	-----	1	-----	1	-----
5330 i&s plates & sheets	66	46	-----	20	-----	20	-----
5360 i&s bars & shapes	3	-----	-----	3	-----	3	-----
5370 i&s pipe & tube	20	-----	0	20	-----	1	20
5390 primary i&s nec	7	-----	0	7	-----	7	-----
Subtotal primary non-ferrous metal products	1	0	0	1 -----	-----	-----	1
5480 fab. metal products	1	0	0	1	-----	-----	1
Subtotal primary wood products	0	-----	0	-----	-----	-----	-----
5540 primary wood prod.	0	-----	0	-----	-----	-----	-----

PANAMA CITY HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic			
		Imports	Exports	Total	Coastwise	Internal	
						Receipts	Shipments Intraport
Total food and farm products	18	7	3	8	-----	-----	8 -----
Subtotal grain	2	-----	1	1	-----	-----	1 -----
6344 corn	1	-----	-----	1	-----	-----	1 -----
6442 rice	1	-----	1	-----	-----	-----	-----
Subtotal oilseeds	1	-----	-----	1	-----	-----	1 -----
6590 oilseeds nec	1	-----	-----	1	-----	-----	1 -----
Subtotal vegetable products	0	-----	0	-----	-----	-----	-----
6653 vegetable oils	0	-----	0	-----	-----	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----	-----	-----
Subtotal processed grain and animal feed	6	-----	0	6	-----	-----	6 -----
6782 animal feed, prep.	6	-----	0	6	-----	-----	6 -----
Subtotal other agricultural products	9	7	2	-----	-----	-----	-----
6856 bananas & plantains	2	2	-----	-----	-----	-----	-----
6857 fruit & nuts nec	4	4	0	-----	-----	-----	-----
6871 coffee	1	1	-----	-----	-----	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----	-----	-----
6889 food products nec	3	0	2	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	6	0	6	0	-----	-----	0 -----
7110 machinery (not elec)	5	-----	5	-----	-----	-----	-----
7120 electrical machinery	0	0	0	-----	-----	-----	-----
7210 vehicles & parts	0	0	0	-----	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----	-----
7500 textile products	0	0	0	-----	-----	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----	-----	-----
7900 manufac. prod. nec	1	0	1	0	-----	-----	0 -----
Total unknown or not elsewhere classified	0	0	0	-----	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----	-----

ESCAMBIA AND CONECUH RIVERS, FL AND AL; ESCAMBIA BAY, FL

Section Included: From the 10-foot contour in Escambia Bay to mile 7 above the mouth of Escambia River, FL.
Project Depth: 10 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,960	1990	2,377
1986	1,876	1991	3,211
1987	2,401	1992	2,459
1988	2,619	1993	2,561
1989	1,953	1994	2,251

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic		
		Coastwise	Internal	
		Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	2,251	1	2,248	2
Total coal	1,770	-----	1,769	2
1100 coal lignite	1,770	-----	1,769	2
Total petroleum and petroleum products	67	-----	67	-----
Subtotal petroleum products	67	-----	67	-----
2340 residual fuel oil	3	-----	3	-----
2640 liquid natural gas	64	-----	64	-----
Total chemicals and related products	411	-----	411	-----
Subtotal other chemicals and related products	411	-----	411	-----
3219 other hydrocarbons	224	-----	224	-----
3240 nitrogen func. comp.	95	-----	95	-----
3273 ammonia	92	-----	92	-----
Total primary manufactured goods	1	-----	1	-----
Subtotal primary iron and steel products	1	-----	1	-----
5390 primary i&s nec	1	-----	1	-----
Total all manufactured equipment, machinery and products	1	1	-----	-----
7120 electrical machinery	1	1	-----	-----
Ton-miles (x1000)	46,436	9	46,394	33

Tons All Traffic (x1000) 2,251
Ton-miles All Traffic (x1000) 46,436

PENSACOLA HARBOR, FL

Section Included: Entrance channel and entire harbor, including Bayou Chico. Project Depth: entrance, 35 feet; Inner Harbor, 33 feet; Bayou Chico, 15 and 14 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,488	1990	1,593
1986	4,098	1991	4,760
1987	4,244	1992	1,690
1988	4,227	1993	1,650
1989	4,053	1994	1,466

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	1,466	19	302	1,145	25	7	795	318	1
Total petroleum and petroleum products	716	-----	-----	716	4	7	663	42	1
Subtotal petroleum products	716	-----	-----	716	4	7	663	42	1
2211 gasoline	549	-----	-----	549	-----	-----	542	7	1
2330 distillate fuel oil	61	-----	-----	61	-----	-----	53	8	-----
2430 asphalt, tar & pitch	105	-----	-----	105	4	7	68	27	-----
Total chemicals and related products	189	-----	0	188	-----	-----	40	149	-----
Subtotal other chemicals and related products	189	-----	0	188	-----	-----	40	149	-----
3220 alcohols	21	-----	-----	21	-----	-----	21	-----	-----
3271 sulphur (liquid)	149	-----	-----	149	-----	-----	-----	149	-----
3274 sodium hydroxide	16	-----	-----	16	-----	-----	16	-----	-----
3284 medicines	0	-----	0	-----	-----	-----	-----	-----	-----
3285 perfumes & cleansers	3	-----	-----	3	-----	-----	3	-----	-----
3286 plastics	0	-----	0	-----	-----	-----	-----	-----	-----

PENSACOLA HARBOR, FL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Total crude materials, inedible except fuels	251	19	18	214	21	-----	80	112	-----
Subtotal forest products, wood and chips	17	0	17	-----	-----	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----	-----	-----
4170 wood in the rough	1	-----	1	-----	-----	-----	-----	-----	-----
4189 lumber	16	0	16	-----	-----	-----	-----	-----	-----
Subtotal pulp and waste paper	1	-----	1	-----	-----	-----	-----	-----	-----
4225 pulp & waste paper	1	-----	1	-----	-----	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	96	-----	-----	96	21	-----	74	-----	-----
4322 limestone	85	-----	-----	85	21	-----	63	-----	-----
4331 sand & gravel	11	-----	-----	11	-----	-----	11	-----	-----
Subtotal iron ore and scrap	113	-----	-----	113	-----	-----	1	112	-----
4420 iron & steel scrap	113	-----	-----	113	-----	-----	1	112	-----
Subtotal marine shells	5	-----	-----	5	-----	-----	5	-----	-----
4515 marine shells	5	-----	-----	5	-----	-----	5	-----	-----
Subtotal other non-metal. min.	19	19	-----	-----	-----	-----	-----	-----	-----
4900 non-metal. min. nec	19	19	-----	-----	-----	-----	-----	-----	-----
Total primary manufactured goods	17	-----	7	10	-----	-----	10	-----	-----
Subtotal paper products	7	-----	7	-----	-----	-----	-----	-----	-----
5120 paper & paperboard	7	-----	7	-----	-----	-----	-----	-----	-----
5190 paper products nec	0	-----	0	-----	-----	-----	-----	-----	-----
Subtotal primary iron and steel products	7	-----	0	7	-----	-----	7	-----	-----
5330 i&s plates & sheets	6	-----	0	6	-----	-----	6	-----	-----
5360 i&s bars & shapes	1	-----	0	1	-----	-----	1	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----	-----	-----	-----	-----

PENSACOLA HARBOR, FL
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments Intraport
Subtotal primary non-ferrous metal products	3	-----	0	3	-----	-----	3	-----
5480 fab. metal products	3	-----	0	3	-----	-----	3	-----
Subtotal primary wood products	0	-----	0	-----	-----	-----	-----	-----
5540 primary wood prod.	0	-----	0	-----	-----	-----	-----	-----
Total food and farm products	294	-----	276	18	-----	-----	3	15
Subtotal grain	14	-----	6	7	-----	-----	3	5
6241 wheat	5	-----	-----	5	-----	-----	-----	5
6442 rice	9	-----	6	3	-----	-----	3	-----
Subtotal vegetable products	96	-----	96	-----	-----	-----	-----	-----
6653 vegetable oils	5	-----	5	-----	-----	-----	-----	-----
6654 vegetables & prod.	91	-----	91	-----	-----	-----	-----	-----
Subtotal processed grain and animal feed	131	-----	131	-----	-----	-----	-----	-----
6746 wheat flour	109	-----	109	-----	-----	-----	-----	-----
6747 grain mill products	22	-----	22	-----	-----	-----	-----	-----
Subtotal other agricultural products	54	-----	43	10	-----	-----	-----	10
6822 dairy products	1	-----	1	-----	-----	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----	-----	-----
6889 food products nec	52	-----	42	10	-----	-----	-----	10
Total all manufactured equipment, machinery and products	0	-----	0	0	-----	-----	0	0
7110 machinery (not elec)	0	-----	0	0	-----	-----	0	-----
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	-----
7300 ordnance & access.	0	-----	-----	0	-----	-----	-----	0
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	0	-----	-----	-----	-----	-----

BAYOU CHICO, FL (INCLUDED IN TRAFFIC OF PENSACOLA HARBOR, FL)

Section Included: Entire Channel and lower 1.4 miles in bayou. Project Depth: Entrance, 15 feet; in bayou, 14 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	173	1990	309
1986	238	1991	324
1987	242	1992	390
1988	314	1993	449
1989	443	1994	492

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic		
		Coastwise	Internal	
		Receipts	Inbound Upbound	Outbound Downbnd
Total, all commodities	492	20	361	112
Total petroleum and petroleum products	276	-----	276	-----
Subtotal petroleum products	276	-----	276	-----
2211 gasoline	276	-----	276	-----
Total crude materials, inedible except fuels	205	20	75	111
Subtotal soil, sand, gravel, rock and stone	88	20	68	-----
4322 limestone	77	20	57	-----
4331 sand & gravel	11	-----	11	-----
Subtotal iron ore and scrap	112	-----	1	111
4420 iron & steel scrap	112	-----	1	111
Subtotal marine shells	5	-----	5	-----
4515 marine shells	5	-----	5	-----
Total primary manufactured goods	10	-----	10	-----
Subtotal primary iron and steel products	7	-----	7	-----
5330 i&s plates & sheets	6	-----	6	-----
5360 i&s bars & shapes	1	-----	1	-----
Subtotal primary non-ferrous metal products	3	-----	3	-----
5480 fab. metal products	3	-----	3	-----
Total food and farm products	1	-----	-----	1
Subtotal other agricultural products	1	-----	-----	1
6889 food products nec	1	-----	-----	1
Ton-miles (x1000)	578	40	427	112
Tons All Traffic (x1000)	492			
Ton-miles All Traffic (x1000)	578			

MOBILE HARBOR, AL

Section Included: Entrance, bay and river channels, and channels into Chickasaw and Three Mile Creeks. Project Entrance, 42 feet, bay 45 feet and river 40 feet; Branch Channels, 25 to 27 feet; including Theodore Ship Channel. Project Depth: 40 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	43,704	1990	41,136
1986	45,058	1991	41,343
1987	39,362	1992	40,482
1988	46,630	1993	43,960
1989	45,642	1994	44,997

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
Total, all commodities	20,516	8,864	9,859	1,793
Total coal	6,903	1,905	4,998	-----
1100 coal lignite	6,031	1,033	4,997	-----
1200 coal coke	872	872	0	-----
Total petroleum and petroleum products	2,774	2,306	24	445
Subtotal crude petroleum	2,750	2,305	-----	445
2100 crude petroleum	2,750	2,305	-----	445
Subtotal petroleum products	24	1	24	-----
2211 gasoline	0	-----	0	-----
2221 kerosene	15	-----	15	-----
2350 lube oil & greases	0	-----	0	-----
2410 petro. jelly & waxes	0	0	0	-----
2429 naphtha & solvents	5	-----	5	-----
2430 asphalt, tar & pitch	0	0	0	-----
2540 petroleum coke	3	0	3	-----
Total chemicals and related products	91	37	54	-----
Subtotal fertilizers	14	0	13	-----
3110 nitrogenous fert.	2	-----	2	-----
3190 fert. & mixes nec	12	0	12	-----
Subtotal other chemicals and related products	77	37	41	-----
3219 other hydrocarbons	0	-----	0	-----
3220 alcohols	1	1	0	-----
3230 carboxylic acids	2	1	0	-----
3240 nitrogen func. comp.	2	2	0	-----
3250 organo- inorgan. comp	6	3	3	-----
3260 organic comp. nec	1	1	0	-----
3274 sodium hydroxide	0	-----	0	-----
3275 inorg. elem., oxides, & halogen salts	4	2	2	-----
3276 metallic salts	20	9	11	-----
3279 inorganic chem. nec	3	3	0	-----
3282 pigments & paints	1	1	0	-----
3283 coloring mat. nec	0	-----	0	-----

MOBILE HARBOR, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
3284 medicines	0	0	0	-----
3285 perfumes & cleansers	0	0	0	-----
3286 plastics	28	9	20	-----
3291 pesticides	0	0	0	-----
3292 starches, gluten, glue	2	2	0	-----
3297 chemical additives	0	-----	0	-----
3298 wood & resin chem.	3	3	0	-----
3299 chem. products nec	3	1	2	-----
Total crude materials, inedible except fuels	8,114	3,412	3,354	1,348
Subtotal forest products, wood and chips	2,150	16	2,134	-----
4110 rubber & gums	0	0	-----	-----
4161 wood chips	1,788	-----	1,788	-----
4170 wood in the rough	58	0	58	-----
4189 lumber	302	14	288	-----
4190 forest products nec	2	2	-----	-----
Subtotal pulp and waste paper	1,247	88	1,158	-----
4225 pulp & waste paper	1,247	88	1,158	-----
Subtotal soil, sand, gravel, rock and stone	558	550	9	-----
4310 building stone	0	0	-----	-----
4322 limestone	263	254	8	-----
4323 gypsum	99	99	0	-----
4331 sand & gravel	197	197	0	-----
Subtotal iron ore and scrap	3,488	2,137	2	1,348
4410 iron ore	3,486	2,137	-----	1,348
4420 iron & steel scrap	2	0	2	-----
Subtotal non-ferrous ores and scrap	507	490	17	-----
4650 aluminum ore	167	167	0	-----
4670 manganese ore	31	31	-----	-----
4680 non-ferrous scrap	9	9	0	-----
4690 non-ferrous ores nec	299	283	17	-----
Subtotal sulphur, clay and salt	34	-----	34	-----
4782 clay & refrac. mat.	34	-----	34	-----
Subtotal slag	0	0	-----	-----
4860 slag	0	0	-----	-----
Subtotal other non-metal. min.	130	130	0	-----
4900 non-metal. min. nec	130	130	0	-----
Total primary manufactured goods	1,821	1,156	665	-----
Subtotal paper products	377	19	358	-----
5110 newsprint	2	0	2	-----
5120 paper & paperboard	355	19	336	-----
5190 paper products nec	20	-----	20	-----
Subtotal lime, cement and glass	176	173	3	-----
5220 cement & concrete	172	172	-----	-----
5240 glass & glass prod.	0	0	0	-----
5290 misc. mineral prod.	3	0	3	-----
Subtotal primary iron and steel products	883	815	68	-----
5312 pig iron	7	6	1	-----
5315 ferro alloys	0	-----	0	-----
5320 i&s primary forms	551	551	0	-----
5330 i&s plates & sheets	149	148	0	-----

MOBILE HARBOR, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
5360 i&s bars & shapes	50	45	4	-----
5370 i&s pipe & tube	68	6	62	-----
5390 primary i&s nec	59	59	0	-----
Subtotal primary non-ferrous metal products	154	148	6	-----
5421 copper	6	3	3	-----
5422 aluminum	140	140	0	-----
5429 smelted prod. nec	1	1	0	-----
5480 fab. metal products	7	4	3	-----
Subtotal primary wood products	231	1	230	-----
5540 primary wood prod.	231	1	230	-----
Total food and farm products	776	26	750	-----
Subtotal fish	0	0	0	-----
6136 shellfish	0	0	0	-----
Subtotal grain	286	0	286	-----
6241 wheat	28	0	28	-----
6344 corn	254	0	254	-----
6442 rice	4	0	4	-----
Subtotal oilseeds	419	0	419	-----
6521 peanuts	5	0	5	-----
6522 soybeans	414	0	414	-----
6590 oilseeds nec	0	0	0	-----
Subtotal vegetable products	0	0	0	-----
6654 vegetables & prod.	0	0	0	-----
Subtotal processed grain and animal feed	37	0	37	-----
6746 wheat flour	2	0	2	-----
6747 grain mill products	33	0	33	-----
6781 hay & fodder	0	0	0	-----
6782 animal feed, prep.	2	0	2	-----
Subtotal other agricultural products	33	26	7	-----
6811 meat, fresh, frozen	0	0	0	-----
6839 animals & prod. nec	0	0	0	-----
6857 fruit & nuts nec	6	6	0	-----
6858 fruit juices	0	0	0	-----
6865 molasses	8	8	0	-----
6871 coffee	7	1	6	-----
6885 alcoholic beverages	10	9	0	-----
6888 water & ice	2	2	0	-----
6889 food products nec	0	0	0	-----
6893 cotton	1	0	1	-----
6899 farm products nec	0	0	0	-----
Total all manufactured equipment, machinery and products	37	22	15	-----
7110 machinery (not elec)	18	13	5	-----
7120 electrical machinery	2	0	2	-----
7210 vehicles & parts	2	1	2	-----
7220 aircraft & parts	0	0	0	-----
7230 ships & boats	0	0	0	-----
7400 manufac. wood prod.	3	3	0	-----
7500 textile products	1	0	1	-----

MOBILE HARBOR, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	
7600 rubber & plastic pr.	8	4	3	-----
7900 manufac. prod. nec	2	0	1	-----
Total unknown or not elsewhere classified	1	1	0	-----
9900 unknown or nec	1	1	0	-----

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Total, all commodities	24,481	1,827	791	11,348	9,794	721
Total coal	7,352	-----	-----	3,631	3,131	590
1100 coal lignite	6,384	-----	-----	3,572	2,222	590
1200 coal coke	968	-----	-----	58	909	-----
Total petroleum and petroleum products	5,566	187	149	1,832	3,302	95
Subtotal crude petroleum	1,743	-----	3	261	1,410	69
2100 crude petroleum	1,743	-----	3	261	1,410	69
Subtotal petroleum products	3,823	187	146	1,571	1,893	26
2211 gasoline	1,526	130	41	380	959	16
2330 distillate fuel oil	634	40	9	37	540	8
2340 residual fuel oil	741	-----	0	598	141	2
2350 lube oil & greases	11	-----	9	-----	2	-----
2429 naphtha & solvents	75	17	-----	9	48	-----
2430 asphalt, tar & pitch	404	-----	85	188	132	-----
2540 petroleum coke	5	-----	-----	5	-----	-----
2990 petro. products nec	427	-----	2	353	71	-----
Total chemicals and related products	270	-----	-----	200	69	-----
Subtotal fertilizers	25	-----	-----	12	13	-----
3110 nitrogenous fert.	2	-----	-----	2	-----	-----
3120 phosphatic fert.	13	-----	-----	-----	13	-----
3130 potassic fert.	10	-----	-----	10	-----	-----
Subtotal other chemicals and related products	245	-----	-----	188	57	-----
3220 alcohols	25	-----	-----	25	-----	-----
3274 sodium hydroxide	154	-----	-----	154	-----	-----
3275 inorg. elem., oxides, & halogen salts	51	-----	-----	1	50	-----
3276 metallic salts	8	-----	-----	8	-----	-----
3279 inorganic chem. nec	4	-----	-----	-----	4	-----
3299 chem. products nec	3	-----	-----	-----	3	-----
Total crude materials, inedible except fuels	9,527	1,638	1	5,559	2,294	35
Subtotal forest products, wood and chips	4,378	-----	-----	4,325	26	26
4110 rubber & gums	1	-----	-----	1	-----	-----
4150 fuel wood	75	-----	-----	75	-----	-----
4161 wood chips	2,076	-----	-----	2,074	3	-----

MOBILE HARBOR, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
4170 wood in the rough	2,197	-----	-----	2,165	5	26
4189 lumber	28	-----	-----	10	18	-----
Subtotal soil, sand, gravel, rock and stone	2,566	1,638	-----	898	24	6
4322 limestone	389	-----	-----	375	14	-----
4323 gypsum	6	-----	-----	3	3	-----
4331 sand & gravel	2,168	1,638	-----	517	7	6
4335 waterway improv. mat	4	-----	-----	4	-----	-----
Subtotal iron ore and scrap	2,211	-----	1	18	2,189	3
4410 iron ore	2,108	-----	-----	16	2,089	3
4420 iron & steel scrap	103	-----	1	2	100	-----
Subtotal marine shells	54	-----	-----	38	16	-----
4515 marine shells	54	-----	-----	38	16	-----
Subtotal non-ferrous ores and scrap	28	-----	-----	9	20	-----
4650 aluminum ore	27	-----	-----	9	18	-----
4670 manganese ore	1	-----	-----	-----	1	-----
Subtotal sulphur, clay and salt	166	-----	-----	163	3	-----
4782 clay & refrac. mat.	166	-----	-----	163	3	-----
Subtotal slag	100	-----	-----	96	4	-----
4860 slag	100	-----	-----	96	4	-----
Subtotal other non-metal. min.	24	-----	-----	11	13	-----
4900 non-metal. min. nec	24	-----	-----	11	13	-----
Total primary manufactured goods	1,498	0	637	51	809	1
Subtotal lime, cement and glass	856	0	637	7	211	-----
5220 cement & concrete	849	0	637	1	211	-----
5290 misc. mineral prod.	7	-----	-----	7	-----	-----
Subtotal primary iron and steel products	633	-----	-----	39	594	-----
5312 pig iron	22	-----	-----	2	20	-----
5315 ferro alloys	4	-----	-----	3	1	-----
5320 i&s primary forms	541	-----	-----	3	538	-----
5330 i&s plates & sheets	5	-----	-----	3	2	-----
5360 i&s bars & shapes	5	-----	-----	2	3	-----
5370 i&s pipe & tube	7	-----	-----	6	1	-----
5390 primary i&s nec	49	-----	-----	20	29	-----
Subtotal primary non-ferrous metal products	9	-----	-----	5	3	1
5480 fab. metal products	9	-----	-----	5	3	1
Total food and farm products	177	-----	3	47	127	0
Subtotal grain	42	-----	3	19	20	-----
6241 wheat	25	-----	-----	5	20	-----
6344 corn	12	-----	-----	12	-----	-----
6442 rice	2	-----	-----	2	-----	-----
6443 barley & rye	3	-----	3	-----	-----	-----
Subtotal oilseeds	51	-----	-----	9	42	-----
6522 soybeans	38	-----	-----	9	29	-----
6590 oilseeds nec	13	-----	-----	-----	13	-----

MOBILE HARBOR, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Subtotal vegetable products	2	-----	-----	-----	2	-----
6653 vegetable oils	2	-----	-----	-----	2	-----
Subtotal processed grain and animal feed	9	-----	-----	2	7	-----
6747 grain mill products	1	-----	-----	-----	1	-----
6782 animal feed, prep.	8	-----	-----	2	6	-----
Subtotal other agricultural products	74	-----	-----	17	56	0
6865 molasses	10	-----	-----	10	-----	-----
6887 groceries	0	-----	-----	-----	0	-----
6888 water & ice	63	-----	-----	7	56	0
Total all manufactured equipment, machinery and products	91	1	-----	29	61	0
7110 machinery (not elec)	89	1	-----	28	59	0
7210 vehicles & parts	0	-----	-----	0	0	-----
7600 rubber & plastic pr.	0	-----	-----	0	-----	-----
7900 manufac. prod. nec	2	-----	-----	0	2	-----
Total waste and scrap nec	0	0	-----	-----	-----	-----
8900 waste and scrap nec	0	0	-----	-----	-----	-----

THREE MILE CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Lower 1.4 miles of Creek and Industrial Canal. Project Depth: Improved by State of Alabama.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	749	1990	696
1986	1,396	1991	469
1987	359	1992	300
1988	458	1993	600
1989	312	1994	1,007

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic			
			Total	Coastwise	Internal	
					Receipts	Inbound Upbound Outbound Downbnd
Total, all commodities	1,007	4	1,003	1	435	566
Total coal	472	-----	472	-----	14	458
1100 coal lignite	467	-----	467	-----	14	453
1200 coal coke	5	-----	5	-----	-----	5
Total petroleum and petroleum products	8	-----	8	-----	-----	8
Subtotal petroleum products	8	-----	8	-----	-----	8
2330 distillate fuel oil	8	-----	8	-----	-----	8
Total chemicals and related products	8	-----	8	-----	8	-----
Subtotal other chemicals and related products	8	-----	8	-----	8	-----
3274 sodium hydroxide	1	-----	1	-----	1	-----
3276 metallic salts	7	-----	7	-----	7	-----
Total crude materials, inedible except fuels	505	3	502	1	401	99
Subtotal forest products, wood and chips	59	-----	59	-----	46	13
4170 wood in the rough	46	-----	46	-----	46	-----
4189 lumber	13	-----	13	-----	-----	13
Subtotal pulp and waste paper	3	3	-----	-----	-----	-----
4225 pulp & waste paper	3	3	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	300	-----	300	1	298	-----
4322 limestone	146	-----	146	-----	146	-----
4331 sand & gravel	154	-----	154	1	153	-----
Subtotal iron ore and scrap	70	-----	70	-----	-----	70
4420 iron & steel scrap	70	-----	70	-----	-----	70
Subtotal marine shells	54	-----	54	-----	38	16
4515 marine shells	54	-----	54	-----	38	16
Subtotal sulphur, clay and salt	0	-----	0	-----	0	0
4782 clay & refrac. mat.	0	-----	0	-----	0	0

THREE MILE CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign	Domestic		
		Exports	Total	Coastwise	Internal
			Receipts		Inbound Outbound Upbound Downbnd
Subtotal slag	10	-----	10	-----	10 -----
4860 slag	10	-----	10	-----	10 -----
Subtotal other non-metal. min.	9	-----	9	-----	9 -----
4900 non-metal. min. nec	9	-----	9	-----	9 -----
Total primary manufactured goods	11	0	11	-----	11 -----
Subtotal lime, cement and glass	7	-----	7	-----	7 -----
5290 misc. mineral prod.	7	-----	7	-----	7 -----
Subtotal primary iron and steel products	1	0	1	-----	1 -----
5320 i&s primary forms	0	-----	0	-----	0 -----
5330 i&s plates & sheets	0	-----	0	-----	0 -----
5360 i&s bars & shapes	0	0	-----	-----	-----
Subtotal primary non-ferrous metal products	4	-----	4	-----	4 -----
5480 fab. metal products	4	-----	4	-----	4 -----
Subtotal primary wood products	0	0	-----	-----	-----
5540 primary wood prod.	0	0	-----	-----	-----
Total food and farm products	2	-----	2	-----	----- 2
Subtotal oilseeds	1	-----	1	-----	----- 1
6590 oilseeds nec	1	-----	1	-----	----- 1
Subtotal other agricultural products	1	-----	1	-----	----- 1
6888 water & ice	1	-----	1	-----	----- 1
Total all manufactured equipment, machinery and products	0	0	0	-----	0 0
7110 machinery (not elec)	0	0	0	-----	0 0
Ton-miles (x1000)	1,066	4	1,062	1	494 566
Tons All Traffic (x1000)	1,007				
Ton-miles All Traffic (x1000)	1,066				

CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)

Section Included: Mouth to 400 feet south of Shell Bayou in creek. Project Depth: 25 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	4,764	1990	4,832
1986	6,301	1991	5,416
1987	5,698	1992	6,201
1988	5,115	1993	6,085
1989	5,750	1994	5,066

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound
Total, all commodities	5,066	1	15	5,050	8	41	3,898	1,101	3
Total coal	231	-----	-----	231	-----	-----	222	9	-----
1100 coal lignite	231	-----	-----	231	-----	-----	222	9	-----
Total petroleum and petroleum products	1,217	-----	-----	1,217	8	40	156	1,014	-----
Subtotal crude petroleum	11	-----	-----	11	-----	-----	-----	11	-----
2100 crude petroleum	11	-----	-----	11	-----	-----	-----	11	-----
Subtotal petroleum products	1,206	-----	-----	1,206	8	40	156	1,003	-----
2211 gasoline	831	-----	-----	831	8	30	76	718	-----
2330 distillate fuel oil	165	-----	-----	165	-----	-----	11	155	-----
2340 residual fuel oil	85	-----	-----	85	-----	-----	38	47	-----
2429 naphtha & solvents	31	-----	-----	31	-----	-----	7	24	-----
2430 asphalt, tar & pitch	84	-----	-----	84	-----	10	18	56	-----
2990 petro. products nec	10	-----	-----	10	-----	-----	6	4	-----
Total chemicals and related products	201	-----	-----	201	-----	-----	150	50	-----
Subtotal fertilizers	4	-----	-----	4	-----	-----	4	-----	-----
3130 potassic fert.	4	-----	-----	4	-----	-----	4	-----	-----

CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound
Subtotal other chemicals and related products	196	-----	-----	196	-----	-----	146	50	-----
3274 sodium hydroxide	146	-----	-----	146	-----	-----	146	-----	-----
3275 inorg. elem.,oxides, & halogen salts	50	-----	-----	50	-----	-----	-----	50	-----
Total crude materials, inedible except fuels	3,407	1	15	3,391	-----	1	3,367	21	3
Subtotal forest products, wood and chips	3,333	1	15	3,317	-----	-----	3,313	1	3
4110 rubber & gums	1	-----	-----	1	-----	-----	1	-----	-----
4150 fuel wood	75	-----	-----	75	-----	-----	75	-----	-----
4161 wood chips	1,118	-----	-----	1,118	-----	-----	1,118	-----	-----
4170 wood in the rough	2,117	-----	1	2,116	-----	-----	2,113	1	3
4189 lumber	20	1	14	6	-----	-----	6	-----	-----
Subtotal soil, sand, gravel, rock and stone	57	-----	-----	57	-----	-----	51	6	-----
4322 limestone	34	-----	-----	34	-----	-----	34	-----	-----
4331 sand & gravel	23	-----	-----	23	-----	-----	17	6	-----
Subtotal iron ore and scrap	4	-----	-----	4	-----	1	-----	3	-----
4410 iron ore	2	-----	-----	2	-----	-----	-----	2	-----
4420 iron & steel scrap	3	-----	-----	3	-----	1	-----	2	-----
Subtotal slag	2	-----	-----	2	-----	-----	2	-----	-----
4860 slag	2	-----	-----	2	-----	-----	2	-----	-----
Subtotal other non-metal. min.	11	-----	-----	11	-----	-----	-----	11	-----
4900 non-metal. min. nec	11	-----	-----	11	-----	-----	-----	11	-----
Total primary manufactured goods	3	-----	-----	3	-----	-----	3	-----	-----
Subtotal primary iron and steel products	1	-----	-----	1	-----	-----	1	-----	-----
5330 i&s plates & sheets	1	-----	-----	1	-----	-----	1	-----	-----
Subtotal primary non-ferrous metal products	1	-----	-----	1	-----	-----	1	-----	-----
5480 fab. metal products	1	-----	-----	1	-----	-----	1	-----	-----

CHICKASAW CREEK, AL (INCLUDED IN TRAFFIC OF MOBILE HARBOR, AL)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total food and farm products	7	-----	-----	7	-----	-----	-----	7
Subtotal grain	3	-----	-----	3	-----	-----	-----	3
6241 wheat	3	-----	-----	3	-----	-----	-----	3
Subtotal oilseeds	4	-----	-----	4	-----	-----	-----	4
6522 soybeans	2	-----	-----	2	-----	-----	-----	2
6590 oilseeds nec	2	-----	-----	2	-----	-----	-----	2
Total all manufactured equipment, machinery and products	0	-----	-----	0	-----	-----	0	-----
7600 rubber & plastic pr.	0	-----	-----	0	-----	-----	0	-----
Ton-miles (x1000)	10,032	1	15	10,017	23	120	6,666	3,204
Tons All Traffic (x1000)				5,066				
Ton-miles All Traffic (x1000)				10,032				

ALABAMA-COOSA RIVERS, AL AND GA

Section Included: Mouth to Wetumpka, Al. Project Depth: Mouth to Wetumpka, 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,799	1990	1,851
1986	4,087	1991	1,842
1987	2,180	1992	1,777
1988	1,932	1993	1,242
1989	2,038	1994	1,054

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Intra Downbnd
Total, all commodities	1,054	40	1,003	11
Total coal	113	-----	113	-----
1100 coal lignite	113	-----	113	-----
Total petroleum and petroleum products	83	29	54	-----
Subtotal crude petroleum	55	2	54	-----
2100 crude petroleum	55	2	54	-----
Subtotal petroleum products	28	28	-----	-----
2330 distillate fuel oil	28	28	-----	-----
Total chemicals and related products	6	6	-----	-----
Subtotal other chemicals and related products	6	6	-----	-----
3220 alcohols	6	6	-----	-----
Total crude materials, inedible except fuels	852	4	837	11
Subtotal forest products, wood and chips	605	1	593	11
4161 wood chips	5	1	4	-----
4170 wood in the rough	600	-----	589	11
Subtotal soil, sand, gravel, rock and stone	247	3	244	-----
4322 limestone	2	2	-----	-----
4331 sand & gravel	245	1	244	-----
Total all manufactured equipment, machinery and products	0	0	-----	-----
7900 manufac. prod. nec	0	0	-----	-----
Ton-miles (x1000)	123,295	4,282	118,083	931
Tons All Traffic (x1000)	1,054			
Ton-miles All Traffic (x1000)	123,295			

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL

Section Included: Mouth of Chickasaw Creek to mile 429.6 on Mulberry Fork, mile 430.4 on Sipsey Fork, and mile 407.8 on Locust Fork of the Black Warrior River. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	18,888	1990	21,944
1986	17,871	1991	21,633
1987	16,758	1992	23,205
1988	24,486	1993	23,674
1989	19,570	1994	23,782

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Downbnd
Total, all commodities	13	2	9	1
Total chemicals and related products	12	2	9	-----
Subtotal other chemicals and related products	12	2	9	-----
3274 sodium hydroxide	12	2	9	-----
Total all manufactured equipment, machinery and products	1	-----	-----	1
7110 machinery (not elec)	1	-----	-----	1
Ton-miles (x1000) Coastwise	1,327	544	524	259

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	23,770	7,300	547	350	6,310	517	3,859	634	4,253
Total coal	11,022	2,890	196	-----	3,255	-----	133	510	4,039
1100 coal lignite	10,031	1,940	196	-----	3,215	-----	133	508	4,039
1200 coal coke	992	950	-----	-----	41	-----	-----	1	-----
Total petroleum and petroleum products	1,607	764	-----	-----	522	138	125	52	5
Subtotal crude petroleum	767	526	-----	-----	111	2	119	3	5
2100 crude petroleum	767	526	-----	-----	111	2	119	3	5

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	840	238	-----	-----	411	136	6	49	-----
2211 gasoline	6	2	-----	-----	-----	4	-----	-----	-----
2221 kerosene	2	2	-----	-----	-----	-----	-----	-----	-----
2330 distillate fuel oil	129	-----	-----	-----	90	39	-----	-----	-----
2340 residual fuel oil	290	8	-----	-----	276	-----	-----	6	-----
2350 lube oil & greases	4	4	-----	-----	-----	-----	-----	-----	-----
2429 naphtha & solvents	10	10	-----	-----	-----	-----	-----	-----	-----
2430 asphalt, tar & pitch	375	187	-----	-----	44	94	6	44	-----
2540 petroleum coke	6	6	-----	-----	-----	-----	-----	-----	-----
2990 petro. products nec	18	18	-----	-----	-----	-----	-----	-----	-----
Total chemicals and related products	632	264	-----	11	78	174	79	2	23
Subtotal fertilizers	32	13	-----	-----	-----	18	2	-----	-----
3120 phosphatic fert.	13	13	-----	-----	-----	-----	-----	-----	-----
3130 potassic fert.	10	-----	-----	-----	-----	10	-----	-----	-----
3190 fert. & mixes nec	9	-----	-----	-----	-----	8	2	-----	-----
Subtotal other chemicals and related products	600	252	-----	11	78	157	77	2	23
3219 other hydrocarbons	72	-----	-----	-----	-----	72	-----	-----	-----
3220 alcohols	6	-----	-----	-----	1	5	-----	-----	-----
3240 nitrogen func. comp.	76	-----	-----	-----	-----	-----	76	-----	-----
3274 sodium hydroxide	361	171	-----	11	77	76	-----	2	23
3275 inorg. elem., oxides, & halogen salts	5	-----	-----	-----	-----	3	1	-----	-----
3279 inorganic chem. nec	1	1	-----	-----	-----	-----	-----	-----	-----
3299 chem. products nec	80	80	-----	-----	-----	-----	-----	-----	-----
Total crude materials, inedible except fuels	9,379	2,684	350	339	2,163	171	3,458	30	185
Subtotal forest products, wood and chips	5,943	458	343	308	1,848	8	2,793	-----	185
4150 fuel wood	87	-----	6	3	22	-----	54	-----	3
4161 wood chips	3,165	-----	296	305	385	2	2,095	-----	81

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4170 wood in the rough	2,688	458	41	-----	1,441	2	644	-----	102
4189 lumber	3	-----	-----	-----	-----	3	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	864	41	8	31	140	6	638	-----	-----
4322 limestone	397	38	8	-----	-----	2	349	-----	-----
4323 gypsum	37	-----	-----	31	-----	3	3	-----	-----
4331 sand & gravel	418	-----	-----	-----	138	1	278	-----	-----
4335 waterway improv. mat	9	1	-----	-----	-----	-----	7	-----	-----
4338 soil & fill dirt	3	2	-----	-----	2	-----	-----	-----	-----
Subtotal iron ore and scrap	2,162	2,114	-----	-----	18	-----	-----	30	-----
4410 iron ore	2,156	2,110	-----	-----	16	-----	-----	30	-----
4420 iron & steel scrap	6	4	-----	-----	2	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	57	42	-----	-----	2	13	-----	-----	-----
4650 aluminum ore	52	37	-----	-----	2	13	-----	-----	-----
4670 manganese ore	5	5	-----	-----	-----	-----	-----	-----	-----
Subtotal sulphur, clay and salt	163	1	-----	-----	138	-----	24	-----	-----
4782 clay & refrac. mat.	163	1	-----	-----	138	-----	24	-----	-----
Subtotal slag	32	15	-----	-----	17	-----	-----	-----	-----
4860 slag	32	15	-----	-----	17	-----	-----	-----	-----
Subtotal other non-metal. min.	159	12	-----	-----	-----	144	3	-----	-----
4900 non-metal. min. nec	159	12	-----	-----	-----	144	3	-----	-----
Total primary manufactured goods	1,032	688	-----	-----	279	23	1	41	-----
Subtotal lime, cement and glass	208	-----	-----	-----	197	11	-----	-----	-----
5220 cement & concrete	208	-----	-----	-----	197	11	-----	-----	-----
Subtotal primary iron and steel products	806	681	-----	-----	72	12	1	41	-----
5312 pig iron	50	49	-----	-----	-----	1	-----	-----	-----
5315 ferro alloys	45	42	-----	-----	3	-----	-----	-----	-----
5320 i&s primary forms	538	537	-----	-----	1	-----	-----	-----	-----
5330 i&s plates & sheets	50	11	-----	-----	34	3	1	-----	-----
5360 i&s bars & shapes	16	13	-----	-----	1	2	-----	-----	-----

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5370 i&s pipe & tube	2	2	-----	-----	0	-----	-----	-----	-----
5390 primary i&s nec	105	26	-----	-----	32	6	-----	41	-----
Subtotal primary non-ferrous metal products	18	7	-----	-----	11	-----	-----	-----	-----
5421 copper	3	3	-----	-----	-----	-----	-----	-----	-----
5480 fab. metal products	15	4	-----	-----	11	-----	-----	-----	-----
Total food and farm products	88	4	-----	-----	9	11	64	-----	-----
Subtotal grain	13	-----	-----	-----	3	5	6	-----	-----
6241 wheat	9	-----	-----	-----	3	-----	6	-----	-----
6344 corn	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal oilseeds	64	-----	-----	-----	5	2	58	-----	-----
6522 soybeans	64	-----	-----	-----	5	2	58	-----	-----
Subtotal processed grain and animal feed	7	4	-----	-----	1	1	-----	-----	-----
6782 animal feed, prep.	7	4	-----	-----	1	1	-----	-----	-----
Subtotal other agricultural products	3	-----	-----	-----	-----	3	-----	-----	-----
6835 fish, prepared	3	-----	-----	-----	-----	3	-----	-----	-----
Total all manufactured equipment, machinery and products	10	6	-----	-----	4	-----	0	-----	-----
7110 machinery (not elec)	9	6	-----	-----	3	-----	0	-----	-----
7210 vehicles & parts	0	-----	-----	-----	0	-----	-----	-----	-----
7230 ships & boats	0	-----	-----	-----	0	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	-----	-----	0	-----	-----	-----	-----
Ton-miles Internal (x1000)	5,837,441	1,920,787	60,247	12,006	1,598,304	104,990	747,418	40,026	1,353,664
Tons All Traffic (x1000)				23,782					
Ton-miles All Traffic (x1000)				5,838,768					

TENNESSEE TOMBIGBEE WATERWAY

Section Included: Total length of waterway 233.7 miles. Has three sections: River Section 149.3 miles long. Channel dimension for river 9 feet by 300 feet. (4 locks). Canal Section 45.6 miles long; 12 by 300 foot channel. (5 locks). Divide Cut 38.8 miles long; 12 by 280 foot channel. (1 lock). Total lift of all 10 locks, 341 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,358	1990	4,410
1986	3,646	1991	5,199
1987	3,647	1992	6,287
1988	8,820	1993	7,133
1989	4,347	1994	7,123

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise
		Through Downbnd
Total, all commodities	1	1
Total all manufactured equipment, machinery and products	1	1
7110 machinery (not elec)	1	1
Ton-miles (x1000) Coastwise	281	281

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	7,122	355	501	456	3,160	699	1,911	9	31
Total coal	1,358	2	2	-----	-----	24	1,331	-----	-----
1100 coal lignite	1,331	2	2	-----	-----	-----	1,328	-----	-----
1200 coal coke	27	-----	-----	-----	-----	24	3	-----	-----
Total petroleum and petroleum products	282	57	-----	-----	125	79	22	-----	-----
Subtotal crude petroleum	119	-----	-----	-----	119	-----	-----	-----	-----
2100 crude petroleum	119	-----	-----	-----	119	-----	-----	-----	-----

TENNESSEE TOMBIGBEE WATERWAY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	163	57	-----	-----	6	79	22	-----	-----
2211 gasoline	4	4	-----	-----	-----	-----	-----	-----	-----
2330 distillate fuel oil	11	-----	-----	-----	-----	11	-----	-----	-----
2430 asphalt, tar & pitch	142	53	-----	-----	6	68	15	-----	-----
2540 petroleum coke	6	-----	-----	-----	-----	-----	6	-----	-----
Total chemicals and related products	262	90	3	-----	2	90	77	-----	-----
Subtotal fertilizers	22	10	3	-----	2	8	-----	-----	-----
3130 potassic fert.	13	10	3	-----	-----	-----	-----	-----	-----
3190 fert. & mixes nec	9	-----	-----	-----	2	8	-----	-----	-----
Subtotal other chemicals and related products	240	80	-----	-----	-----	82	77	-----	-----
3219 other hydrocarbons	72	-----	-----	-----	-----	72	-----	-----	-----
3240 nitrogen func. comp.	76	-----	-----	-----	-----	-----	76	-----	-----
3274 sodium hydroxide	87	77	-----	-----	-----	10	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	5	3	-----	-----	-----	-----	1	-----	-----
Total crude materials, inedible except fuels	4,802	186	402	398	2,969	330	480	7	31
Subtotal forest products, wood and chips	4,003	6	315	333	2,930	311	70	7	31
4150 fuel wood	69	1	-----	-----	60	1	-----	5	1
4161 wood chips	2,996	3	-----	271	2,387	307	-----	-----	29
4170 wood in the rough	935	2	315	62	483	-----	70	2	1
4189 lumber	3	-----	-----	-----	-----	3	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	599	31	84	61	12	3	408	-----	-----
4322 limestone	467	-----	79	13	2	-----	373	-----	-----
4323 gypsum	37	31	-----	-----	3	3	-----	-----	-----
4331 sand & gravel	84	-----	1	48	8	-----	27	-----	-----
4335 waterway improv. mat	11	-----	4	-----	-----	-----	7	-----	-----
Subtotal non-ferrous ores and scrap	14	13	-----	-----	-----	-----	2	-----	-----
4650 aluminum ore	13	13	-----	-----	-----	-----	-----	-----	-----
4670 manganese ore	2	-----	-----	-----	-----	-----	2	-----	-----

TENNESSEE TOBIGBEE WATERWAY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	24	-----	-----	-----	24	-----	-----	-----	-----
4782 clay & refrac. mat.	24	-----	-----	-----	24	-----	-----	-----	-----
Subtotal slag	12	-----	-----	4	-----	8	-----	-----	-----
4860 slag	12	-----	-----	4	-----	8	-----	-----	-----
Subtotal other non-metal. min.	150	136	3	-----	3	8	-----	-----	-----
4900 non-metal. min. nec	150	136	3	-----	3	8	-----	-----	-----
Total primary manufactured goods	342	11	95	58	1	174	1	3	-----
Subtotal lime, cement and glass	152	-----	-----	-----	-----	149	-----	3	-----
5220 cement & concrete	152	-----	-----	-----	-----	149	-----	3	-----
Subtotal primary iron and steel products	163	11	78	56	1	16	1	-----	-----
5312 pig iron	1	-----	-----	-----	-----	1	-----	-----	-----
5315 ferro alloys	3	-----	-----	-----	-----	1	1	-----	-----
5320 i&s primary forms	54	-----	-----	54	-----	-----	-----	-----	-----
5330 i&s plates & sheets	59	3	45	-----	1	9	-----	-----	-----
5360 i&s bars & shapes	31	2	30	-----	-----	-----	-----	-----	-----
5390 primary i&s nec	15	6	3	2	-----	4	-----	-----	-----
Subtotal primary non-ferrous metal products	28	-----	17	2	-----	9	-----	-----	-----
5480 fab. metal products	28	-----	17	2	-----	9	-----	-----	-----
Total food and farm products	75	9	-----	-----	64	2	-----	-----	-----
Subtotal grain	11	5	-----	-----	6	-----	-----	-----	-----
6241 wheat	6	-----	-----	-----	6	-----	-----	-----	-----
6344 corn	5	5	-----	-----	-----	-----	-----	-----	-----
Subtotal oilseeds	59	2	-----	-----	58	-----	-----	-----	-----
6522 soybeans	59	2	-----	-----	58	-----	-----	-----	-----
Subtotal processed grain and animal feed	1	1	-----	-----	-----	-----	-----	-----	-----
6782 animal feed, prep.	1	1	-----	-----	-----	-----	-----	-----	-----

TENNESSEE TOBIBGEE WATERWAY
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	3	2	-----	-----	-----	2	-----	-----	-----
6835 fish, prepared	3	2	-----	-----	-----	2	-----	-----	-----
Total all manufactured equipment, machinery and products	0	0	-----	0	0	-----	-----	-----	-----
7110 machinery (not elec)	0	-----	-----	0	0	-----	-----	-----	-----
7210 vehicles & parts	0	0	-----	0	-----	-----	-----	-----	-----
Ton-miles internal (x1000)	1,166,570	48,028	88,018	54,796	360,973	163,484	447,164	982	3,125
Tons All Traffic (x1000)					7,123				
Ton-miles All Traffic (x1000)					1,166,851				

PASCAGOULA HARBOR, MS

Section Included: Lower 4 miles of Dog River and lower 6.8 miles of Pascagoula River, Mississippi Sound, Bayou Casotte, and Horn Island Pass Channels. Project Depth: Horn Island Pass, 40 feet; Mississippi Sound and River to L & N Railroad Bridge; 38 feet; Mississippi Sound and Bayou Casotte, 38 feet; L & N Railroad Bridge to State Highway 63 bridge, 22 feet; State Highway 63 bridge to mile 4 on Dog River, 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	20,006	1990	26,479
1986	23,700	1991	29,572
1987	27,825	1992	29,253
1988	28,528	1993	27,020
1989	31,546	1994	30,049

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Total, all commodities	19,950	16,583	3,325	42
Total coal	0	-----	0	-----
1200 coal coke	0	-----	0	-----

PASCAGOULA HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Total petroleum and petroleum products	17,578	15,084	2,452	42
Subtotal crude petroleum	14,475	14,475	-----	-----
2100 crude petroleum	14,475	14,475	-----	-----
Subtotal petroleum products	3,103	609	2,452	42
2221 kerosene	48	-----	6	42
2330 distillate fuel oil	968	-----	968	-----
2429 naphtha & solvents	669	609	60	-----
2430 asphalt, tar & pitch	6	-----	6	-----
2540 petroleum coke	1,413	-----	1,413	-----
Total chemicals and related products	619	180	439	-----
Subtotal fertilizers	432	-----	432	-----
3190 fert. & mixes nec	432	-----	432	-----
Subtotal other chemicals and related products	187	180	7	-----
3219 other hydrocarbons	5	-----	5	-----
3230 carboxylic acids	0	-----	0	-----
3240 nitrogen func. comp.	1	-----	1	-----
3272 sulphuric acid	45	45	-----	-----
3273 ammonia	135	135	-----	-----
3275 inorg. elem., oxides, & halogen salts	0	-----	0	-----
3276 metallic salts	0	-----	0	-----
3282 pigments & paints	0	-----	0	-----
3284 medicines	0	-----	0	-----
3285 perfumes & cleansers	0	-----	0	-----
3286 plastics	1	0	1	-----
3291 pesticides	0	-----	0	-----
3297 chemical additives	0	-----	0	-----
3299 chem. products nec	0	-----	0	-----
Total crude materials, inedible except fuels	1,481	1,309	172	-----
Subtotal forest products, wood and chips	66	5	61	-----
4110 rubber & gums	4	4	-----	-----
4170 wood in the rough	0	-----	0	-----
4189 lumber	62	1	61	-----
Subtotal pulp and waste paper	109	-----	109	-----
4225 pulp & waste paper	109	-----	109	-----
Subtotal soil, sand, gravel, rock and stone	60	60	-----	-----
4322 limestone	25	25	-----	-----
4331 sand & gravel	35	35	-----	-----
Subtotal iron ore and scrap	0	0	-----	-----
4420 iron & steel scrap	0	0	-----	-----
Subtotal sulphur, clay and salt	1	-----	1	-----
4741 sulphur, (dry)	1	-----	1	-----
4782 clay & refrac. mat.	1	-----	1	-----
Subtotal other non-metal. min.	1,243	1,243	-----	-----
4900 non-metal. min. nec	1,243	1,243	-----	-----
Total primary manufactured goods	66	2	63	-----
Subtotal paper products	27	-----	27	-----
5120 paper & paperboard	22	-----	22	-----
5190 paper products nec	6	-----	6	-----

PASCAGOULA HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Subtotal lime, cement and glass	0	-----	0	-----
5240 glass & glass prod.	0	-----	0	-----
5290 misc. mineral prod.	0	-----	0	-----
Subtotal primary iron and steel products	6	2	4	-----
5315 ferro alloys	0	-----	0	-----
5320 i&s primary forms	2	2	0	-----
5330 i&s plates & sheets	0	-----	0	-----
5360 i&s bars & shapes	4	-----	4	-----
5370 i&s pipe & tube	0	-----	0	-----
5390 primary i&s nec	0	-----	0	-----
Subtotal primary non-ferrous metal products	10	0	10	-----
5422 aluminum	0	-----	0	-----
5429 smelted prod. nec	0	-----	0	-----
5480 fab. metal products	10	0	10	-----
Subtotal primary wood products	22	-----	22	-----
5540 primary wood prod.	22	-----	22	-----
Total food and farm products	202	6	196	-----
Subtotal fish	1	-----	1	-----
6134 fish (not shellfish)	1	-----	1	-----
Subtotal grain	7	-----	7	-----
6344 corn	0	-----	0	-----
6442 rice	2	-----	2	-----
6445 oats	5	-----	5	-----
Subtotal vegetable products	1	0	1	-----
6653 vegetable oils	0	-----	0	-----
6654 vegetables & prod.	0	0	0	-----
Subtotal processed grain and animal feed	23	6	17	-----
6746 wheat flour	8	-----	8	-----
6747 grain mill products	7	-----	7	-----
6782 animal feed, prep.	8	6	2	-----
Subtotal other agricultural products	170	0	170	-----
6811 meat, fresh, frozen	156	-----	156	-----
6817 meat, prepared	7	-----	7	-----
6838 tallow, animal oils	0	-----	0	-----
6857 fruit & nuts nec	0	-----	0	-----
6858 fruit juices	0	0	-----	-----
6889 food products nec	6	-----	6	-----
6893 cotton	0	-----	0	-----
6899 farm products nec	0	0	-----	-----
Total all manufactured equipment, machinery and products	4	1	3	-----
7110 machinery (not elec)	1	-----	1	-----
7120 electrical machinery	1	0	1	-----
7210 vehicles & parts	0	-----	0	-----
7230 ships & boats	0	-----	0	-----
7400 manufac. wood prod.	0	-----	0	-----
7500 textile products	2	1	1	-----
7600 rubber & plastic pr.	0	-----	0	-----
7900 manufac. prod. nec	0	0	0	-----

PASCAGOULA HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian Exports
		Imports	Exports	
Total unknown or not elsewhere classified	1	1	0	-----
9900 unknown or nec	1	1	0	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	10,099	23	5,444	1,271	3,318	43
Total petroleum and petroleum products	8,171	23	5,245	378	2,492	34
Subtotal crude petroleum	15	-----	-----	8	8	-----
2100 crude petroleum	15	-----	-----	8	8	-----
Subtotal petroleum products	8,156	23	5,245	370	2,484	34
2211 gasoline	3,865	17	3,384	41	414	7
2221 kerosene	7	-----	7	-----	-----	-----
2330 distillate fuel oil	1,897	-----	1,317	38	515	27
2340 residual fuel oil	431	-----	55	264	112	-----
2350 lube oil & greases	35	-----	-----	3	32	0
2429 naphtha & solvents	261	1	33	6	221	-----
2430 asphalt, tar & pitch	5	-----	-----	5	-----	-----
2540 petroleum coke	18	-----	3	-----	14	-----
2640 liquid natural gas	532	-----	181	13	338	-----
2990 petro. products nec	1,105	5	264	-----	837	-----
Total chemicals and related products	1,298	-----	200	340	751	7
Subtotal fertilizers	176	-----	-----	11	165	-----
3110 nitrogenous fert.	15	-----	-----	11	4	-----
3120 phosphatic fert.	5	-----	-----	-----	5	-----
3130 potassic fert.	1	-----	-----	-----	1	-----
3190 fert. & mixes nec	154	-----	-----	-----	154	-----
Subtotal other chemicals and related products	1,123	-----	200	329	587	7
3212 benzene & toluene	409	-----	-----	26	383	-----
3219 other hydrocarbons	114	-----	34	40	40	-----
3220 alcohols	27	-----	-----	27	-----	-----
3240 nitrogen func. comp.	24	-----	-----	-----	24	-----
3271 sulphur (liquid)	243	-----	166	62	8	7
3272 sulphuric acid	197	-----	-----	101	96	-----
3273 ammonia	32	-----	-----	32	-----	-----
3274 sodium hydroxide	30	-----	-----	30	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	-----	1	-----	-----
3297 chemical additives	39	-----	-----	9	30	-----
3299 chem. products nec	6	-----	-----	2	5	-----

PASCAGOULA HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Total crude materials, inedible except fuels	575	-----	-----	533	43	-----
Subtotal forest products, wood and chips	406	-----	-----	404	1	-----
4161 wood chips	397	-----	-----	395	1	-----
4170 wood in the rough	9	-----	-----	9	-----	-----
Subtotal pulp and waste paper	37	-----	-----	-----	37	-----
4225 pulp & waste paper	37	-----	-----	-----	37	-----
Subtotal soil, sand, gravel, rock and stone	127	-----	-----	127	-----	-----
4322 limestone	50	-----	-----	50	-----	-----
4331 sand & gravel	78	-----	-----	78	-----	-----
Subtotal sulphur, clay and salt	1	-----	-----	0	1	-----
4782 clay & refrac. mat.	1	-----	-----	0	1	-----
Subtotal other non-metal. min.	5	-----	-----	1	4	-----
4900 non-metal. min. nec	5	-----	-----	1	4	-----
Total primary manufactured goods	5	0	-----	2	3	-----
Subtotal lime, cement and glass	2	-----	-----	0	2	-----
5220 cement & concrete	2	-----	-----	0	2	-----
Subtotal primary Iron and steel products	0	-----	-----	-----	0	-----
5370 i&s pipe & tube	0	-----	-----	-----	0	-----
Subtotal primary non-ferrous metal products	3	0	-----	2	1	-----
5422 aluminum	0	-----	-----	0	-----	-----
5480 fab. metal products	3	0	-----	2	1	-----
Total food and farm products	38	-----	-----	15	24	-----
Subtotal fish	5	-----	-----	5	-----	-----
6134 fish (not shellfish)	5	-----	-----	5	-----	-----
Subtotal grain	1	-----	-----	-----	1	-----
6241 wheat	1	-----	-----	-----	1	-----
Subtotal processed grain and animal feed	3	-----	-----	2	1	-----
6782 animal feed, prep.	3	-----	-----	2	1	-----
Subtotal other agricultural products	29	-----	-----	8	22	-----
6888 water & ice	27	-----	-----	8	19	-----
6889 food products nec	2	-----	-----	-----	2	-----
Total all manufactured equipment, machinery and products	11	-----	-----	4	6	1
7110 machinery (not elec)	9	-----	-----	4	5	-----
7230 ships & boats	3	-----	-----	-----	1	1

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)

Section Included: Entrance (Sound) Channel and lower 1.2 miles in bayou. Project Depth: Entrance and bayou, 38 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	18,118	1990	24,230
1986	22,101	1991	28,220
1987	26,007	1992	28,415
1988	26,875	1993	25,276
1989	29,759	1994	29,017

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Total, all commodities	19,539	16,553	2,952	34
Total petroleum and petroleum products	17,472	15,084	2,354	34
Subtotal crude petroleum	14,475	14,475	-----	-----
2100 crude petroleum	14,475	14,475	-----	-----
Subtotal petroleum products	2,997	609	2,354	34
2221 kerosene	40	-----	6	34
2330 distillate fuel oil	927	-----	927	-----
2429 naphtha & solvents	669	609	60	-----
2430 asphalt, tar & pitch	6	-----	6	-----
2540 petroleum coke	1,356	-----	1,356	-----
Total chemicals and related products	603	166	437	-----
Subtotal fertilizers	431	-----	431	-----
3190 fert. & mixes nec	431	-----	431	-----
Subtotal other chemicals and related products	172	166	6	-----
3219 other hydrocarbons	5	-----	5	-----
3240 nitrogen func. comp.	1	-----	1	-----
3272 sulphuric acid	45	45	-----	-----
3273 ammonia	121	121	-----	-----
3285 perfumes & cleansers	0	-----	0	-----
3291 pesticides	0	-----	0	-----
3299 chem. products nec	0	-----	0	-----
Total crude materials, inedible except fuels	1,374	1,304	70	-----
Subtotal forest products, wood and chips	19	0	19	-----
4110 rubber & gums	0	0	-----	-----
4189 lumber	19	-----	19	-----
Subtotal pulp and waste paper	51	-----	51	-----
4225 pulp & waste paper	51	-----	51	-----
Subtotal soil, sand, gravel, rock and stone	60	60	-----	-----
4322 limestone	25	25	-----	-----
4331 sand & gravel	35	35	-----	-----
Subtotal iron ore and scrap	0	0	-----	-----
4420 iron & steel scrap	0	0	-----	-----

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Subtotal sulphur, clay and salt	0	-----	0	-----
4741 sulphur, (dry)	0	-----	0	-----
4782 clay & refrac. mat.	0	-----	0	-----
Subtotal other non-metal. min.	1,243	1,243	-----	-----
4900 non-metal. min. nec	1,243	1,243	-----	-----
Total primary manufactured goods	36	0	36	-----
Subtotal paper products	6	-----	6	-----
5120 paper & paperboard	5	-----	5	-----
5190 paper products nec	1	-----	1	-----
Subtotal primary iron and steel products	4	-----	4	-----
5360 i&s bars & shapes	4	-----	4	-----
5370 i&s pipe & tube	0	-----	0	-----
Subtotal primary non-ferrous metal products	10	0	10	-----
5480 fab. metal products	10	0	10	-----
Subtotal primary wood products	17	-----	17	-----
5540 primary wood prod.	17	-----	17	-----
Total food and farm products	53	-----	53	-----
Subtotal grain	2	-----	2	-----
6442 rice	2	-----	2	-----
Subtotal vegetable products	0	-----	0	-----
6653 vegetable oils	0	-----	0	-----
6654 vegetables & prod.	0	-----	0	-----
Subtotal processed grain and animal feed	7	-----	7	-----
6747 grain mill products	7	-----	7	-----
6782 animal feed, prep.	0	-----	0	-----
Subtotal other agricultural products	44	-----	44	-----
6811 meat, fresh, frozen	35	-----	35	-----
6817 meat, prepared	3	-----	3	-----
6889 food products nec	6	-----	6	-----
Total all manufactured equipment, machinery and products	2	0	1	-----
7110 machinery (not elec)	0	-----	0	-----
7120 electrical machinery	1	0	1	-----
7210 vehicles & parts	0	-----	0	-----
7500 textile products	0	0	0	-----
7600 rubber & plastic pr.	0	-----	0	-----
7900 manufac. prod. nec	0	-----	0	-----
Total unknown or not elsewhere classified	0	-----	0	-----
9900 unknown or nec	0	-----	0	-----
Ton-miles (x1000)	97,695		14,759	
Foreign & Canadian		82,766		170

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)
Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound	Downbnd
Total, all commodities	9,479	23	5,444	702	3,292	17	1
Total petroleum and petroleum products	8,163	23	5,245	373	2,513	10	1
Subtotal crude petroleum	15	-----	-----	8	8	-----	-----
2100 crude petroleum	15	-----	-----	8	8	-----	-----
Subtotal petroleum products	8,148	23	5,245	365	2,505	10	1
2211 gasoline	3,858	17	3,384	35	414	7	-----
2221 kerosene	7	-----	7	-----	-----	-----	-----
2330 distillate fuel oil	1,897	-----	1,317	41	536	2	1
2340 residual fuel oil	430	-----	55	262	112	-----	-----
2350 lube oil & greases	35	-----	-----	3	32	-----	-----
2429 naphtha & solvents	261	1	33	6	221	-----	-----
2430 asphalt, tar & pitch	5	-----	-----	5	-----	-----	-----
2540 petroleum coke	18	-----	3	-----	14	-----	-----
2640 liquid natural gas	532	-----	181	13	338	-----	-----
2990 petro. products nec	1,105	5	264	-----	837	-----	-----
Total chemicals and related products	1,258	-----	200	315	736	7	-----
Subtotal fertilizers	160	-----	-----	11	149	-----	-----
3110 nitrogenous fert.	15	-----	-----	11	4	-----	-----
3120 phosphatic fert.	2	-----	-----	-----	2	-----	-----
3130 potassic fert.	1	-----	-----	-----	1	-----	-----
3190 fert. & mixes nec	142	-----	-----	-----	142	-----	-----
Subtotal other chemicals and related products	1,098	-----	200	304	587	7	-----
3212 benzene & toluene	409	-----	-----	26	383	-----	-----
3219 other hydrocarbons	114	-----	34	40	40	-----	-----
3220 alcohols	27	-----	-----	27	-----	-----	-----
3240 nitrogen func. comp.	23	-----	-----	-----	23	-----	-----
3271 sulphur (liquid)	243	-----	166	62	8	7	-----
3272 sulphuric acid	197	-----	-----	101	96	-----	-----
3273 ammonia	32	-----	-----	32	-----	-----	-----
3274 sodium hydroxide	5	-----	-----	5	-----	-----	-----
3275 inorg. elem.,oxides, & halogen salts	1	-----	-----	1	-----	-----	-----
3297 chemical additives	39	-----	-----	9	30	-----	-----
3299 chem. products nec	6	-----	-----	2	5	-----	-----
Total crude materials, inedible except fuels	18	-----	-----	3	15	-----	-----
Subtotal pulp and waste paper	11	-----	-----	-----	11	-----	-----
4225 pulp & waste paper	11	-----	-----	-----	11	-----	-----
Subtotal soil, sand, gravel, rock and stone	2	-----	-----	2	-----	-----	-----
4331 sand & gravel	2	-----	-----	2	-----	-----	-----
Subtotal sulphur, clay and salt	1	-----	-----	0	1	-----	-----
4782 clay & refrac. mat.	1	-----	-----	0	1	-----	-----

BAYOU CASOTTE, MS (INCLUDED IN TRAFFIC OF PASCAGOULA HARBOR, MS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Downbnd	Intra Upbound	Intra Downbnd
Subtotal other non-metal. min.	5	-----	-----	1	4	-----	-----
4900 non-metal. min. nec	5	-----	-----	1	4	-----	-----
Total primary manufactured goods	2	-----	-----	0	2	-----	-----
Subtotal lime, cement and glass	2	-----	-----	0	2	-----	-----
5220 cement & concrete	2	-----	-----	0	2	-----	-----
Subtotal primary iron and steel products	0	-----	-----	-----	0	-----	-----
5370 i&s pipe & tube	0	-----	-----	-----	0	-----	-----
Total food and farm products	29	-----	-----	8	22	-----	-----
Subtotal other agricultural products	29	-----	-----	8	22	-----	-----
6888 water & ice	27	-----	-----	8	19	-----	-----
6889 food products nec	2	-----	-----	-----	2	-----	-----
Total all manufactured equipment, machinery and products	8	-----	-----	4	5	-----	-----
7110 machinery (not elec)	8	-----	-----	4	5	-----	-----
Ton-miles (x1000)	39,064		21,971		13,848		1
Domestic		91		3,136		17	
Tons All Traffic (x1000)	29,017						
Ton-miles All Traffic (x1000)	136,759						

BILOXI HARBOR, MS

Section Included: Mississippi Sound, Biloxi Bay, Back Bay, and land cut to Gulfport Lake. Project Depth: East entrance channel, Mississippi Sound to Gulfport Lake, 12 feet: West entrance channel, Mississippi Sound to Biloxi Harbor, 10 feet; Ott Bayou, 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	2,091	1990	2,222
1986	2,685	1991	1,850
1987	1,899	1992	1,897
1988	2,290	1993	1,782
1989	1,954	1994	1,607

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic		
		Coastwise	Internal	
		Receipts	Receipts	Shipments
Total, all commodities	1,607	16	1,515	76
Total coal	927	-----	927	-----
1100 coal lignite	927	-----	927	-----
Total petroleum and petroleum products	343	-----	343	-----
Subtotal petroleum products	343	-----	343	-----
2211 gasoline	281	-----	281	-----
2330 distillate fuel oil	6	-----	6	-----
2340 residual fuel oil	4	-----	4	-----
2990 petro. products nec	52	-----	52	-----
Total chemicals and related products	7	-----	2	5
Subtotal other chemicals and related products	7	-----	2	5
3219 other hydrocarbons	2	-----	2	-----
3220 alcohols	5	-----	-----	5
Total crude materials, inedible except fuels	320	16	239	65
Subtotal soil, sand, gravel, rock and stone	255	16	239	-----
4322 limestone	43	16	27	-----
4331 sand & gravel	211	-----	211	-----
Subtotal iron ore and scrap	65	-----	-----	65
4420 iron & steel scrap	65	-----	-----	65
Total primary manufactured goods	7	-----	4	3
Subtotal primary iron and steel products	4	-----	4	-----
5390 primary i&s nec	4	-----	4	-----
Subtotal primary non-ferrous metal products	3	-----	-----	3
5480 fab. metal products	3	-----	-----	3

BILOXI HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic		
		Coastwise	Internal	
		Receipts	Receipts	Shipments
Total food and farm products	1	-----	1	0
Subtotal fish	1	-----	1	0
6136 shellfish	1	-----	1	0
Total all manufactured equipment, machinery and products	3	-----	-----	3
7110 machinery (not elec)	3	-----	-----	3

BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS)

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	114	1990	97
1986	85	1991	123
1987	56	1992	204
1988	61	1993	121
1989	89	1994	268

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	268	192	76
Total petroleum and petroleum products	102	102	-----
Subtotal petroleum products	102	102	-----
2211 gasoline	43	43	-----
2330 distillate fuel oil	3	3	-----
2340 residual fuel oil	4	4	-----
2990 petro. products nec	52	52	-----
Total chemicals and related products	7	2	5
Subtotal other chemicals and related products	7	2	5
3219 other hydrocarbons	2	2	-----
3220 alcohols	5	-----	5
Total crude materials, inedible except fuels	151	86	65
Subtotal soil, sand, gravel, rock and stone	86	86	-----
4322 limestone	13	13	-----
4331 sand & gravel	73	73	-----
Subtotal iron ore and scrap	65	-----	65
4420 iron & steel scrap	65	-----	65

BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total primary manufactured goods	5	2	3
Subtotal primary iron and steel products	2	2	-----
5390 primary i&s nec	2	2	-----
Subtotal primary non-ferrous metal products	3	-----	3
5480 fab. metal products	3	-----	3
Total all manufactured equipment, machinery and products	3	-----	3
7110 machinery (not elec)	3	-----	3
Ton-miles (x1000)	2,205	1,653	552

Tons All Traffic (x1000) 268
 Ton-miles All Traffic (x1000) 2,205

GULFPORT HARBOR, MS

Section Included: Mississippi Sound Channel, Ship Island Pass Channel, and Small Craft Harbor about 4,300 feet long west of the anchorage basin. Project Depth: Mississippi Sound, 30 feet; Ship Island Pass, 32 feet; Small Craft Harbor, 8 feet.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	1,433	1990	1,101
1986	1,213	1991	944
1987	1,208	1992	1,249
1988	924	1993	1,420
1989	891	1994	1,842

Freight Traffic, 1994
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Internal	
					Receipts	Shipments
Total, all commodities	1,842	1,140	535	167	59	108
Total coal	1	-----	1	-----	-----	-----
1100 coal lignite	0	-----	0	-----	-----	-----
1200 coal coke	1	-----	1	-----	-----	-----

GULFPORT HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Exports	Total	Internal Receipts Shipments
Total petroleum and petroleum products	13	-----	8	5	5 -----
Subtotal petroleum products	13	-----	8	5	5 -----
2211 gasoline	4	-----	-----	4	4
2330 distillate fuel oil	2	-----	0	2	2
2350 lube oil & greases	6	-----	6	-----	-----
2410 petro. jelly & waxes	1	-----	1	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	0	-----	0	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----
Total chemicals and related products	58	4	52	2	2 -----
Subtotal fertilizers	1	-----	1	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3130 potassic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	1	-----	1	-----	-----
Subtotal other chemicals and related products	57	4	51	2	2 -----
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3219 other hydrocarbons	3	-----	1	2	2
3220 alcohols	1	-----	1	-----	-----
3230 carboxylic acids	0	-----	0	-----	-----
3240 nitrogen func. comp.	1	0	1	-----	-----
3250 organo- inorgan. comp	2	-----	2	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	0	-----	-----
3276 metallic salts	5	-----	5	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----
3282 pigments & paints	2	-----	2	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	0	-----	0	-----	-----
3285 perfumes & cleansers	1	0	1	-----	-----
3286 plastics	27	-----	27	-----	-----
3291 pesticides	1	-----	1	-----	-----
3292 starches, gluten, glue	4	1	3	-----	-----
3293 explosives	1	0	1	-----	-----
3297 chemical additives	2	-----	2	-----	-----
3298 wood & resin chem.	0	-----	0	-----	-----
3299 chem. products nec	2	-----	2	-----	-----
Total crude materials, inedible except fuels	410	303	25	82	49 32
Subtotal forest products, wood and chips	49	47	2	-----	-----
4110 rubber & gums	0	0	0	-----	-----
4170 wood in the rough	5	5	0	-----	-----
4189 lumber	43	42	1	-----	-----
4190 forest products nec	0	-----	0	-----	-----
Subtotal pulp and waste paper	10	-----	10	-----	-----
4225 pulp & waste paper	10	-----	10	-----	-----
Subtotal soil, sand, gravel, rock and stone	127	80	0	46	46 -----
4322 limestone	16	-----	-----	16	16

GULFPORT HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic	
		Imports	Exports	Total	Internal
				Receipts	Shipments
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	108	80	0	27	27
4335 waterway improv. mat	2	-----	-----	2	2
Subtotal iron ore and scrap	14	-----	-----	14	14
4410 iron ore	9	-----	-----	9	9
4420 iron & steel scrap	4	-----	-----	4	4
Subtotal non-ferrous ores and scrap	197	174	0	22	3
4650 aluminum ore	17	-----	0	17	3
4680 non-ferrous scrap	24	23	0	-----	14
4690 non-ferrous ores nec	156	151	-----	5	5
Subtotal sulphur, clay and salt	13	1	12	-----	-----
4741 sulphur, (dry)	0	-----	0	-----	-----
4782 clay & refrac. mat.	13	1	12	-----	-----
Subtotal other non-metal. min.	2	-----	2	-----	-----
4900 non-metal. min. nec	2	-----	2	-----	-----
Total primary manufactured goods	366	150	160	57	1
Subtotal paper products	153	2	151	-----	-----
5110 newsprint	7	-----	7	-----	-----
5120 paper & paperboard	141	2	139	-----	-----
5190 paper products nec	5	-----	5	-----	-----
Subtotal lime, cement and glass	23	19	1	3	1
5240 glass & glass prod.	1	0	0	-----	2
5290 misc. mineral prod.	22	19	1	3	1
Subtotal primary iron and steel products	16	11	3	2	2
5315 ferro alloys	0	-----	0	-----	-----
5320 i&s primary forms	12	11	0	-----	-----
5330 i&s plates & sheets	1	-----	1	-----	-----
5360 i&s bars & shapes	0	0	0	-----	-----
5370 i&s pipe & tube	1	0	1	-----	-----
5390 primary i&s nec	2	-----	0	2	-----
Subtotal primary non-ferrous metal products	113	61	4	48	48
5421 copper	1	-----	1	-----	-----
5422 aluminum	108	61	0	46	46
5429 smelted prod. nec	0	-----	0	-----	-----
5480 fab. metal products	4	0	3	1	1
Subtotal primary wood products	61	56	0	4	4
5540 primary wood prod.	61	56	0	4	4
Total food and farm products	940	669	271	-----	-----
Subtotal fish	1	1	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----
Subtotal grain	7	-----	7	-----	-----
6241 wheat	0	-----	0	-----	-----
6344 corn	4	-----	4	-----	-----
6442 rice	2	-----	2	-----	-----

GULFPORT HARBOR, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Internal Receipts	Shipments
Subtotal oilseeds	1	-----	1	-----	-----	-----
6521 peanuts	1	-----	1	-----	-----	-----
6522 soybeans	0	-----	0	-----	-----	-----
6590 oilseeds nec	0	-----	0	-----	-----	-----
Subtotal vegetable products	5	1	3	-----	-----	-----
6653 vegetable oils	1	-----	1	-----	-----	-----
6654 vegetables & prod.	3	1	2	-----	-----	-----
Subtotal processed grain and animal feed	13	-----	13	-----	-----	-----
6747 grain mill products	7	-----	7	-----	-----	-----
6782 animal feed, prep.	6	-----	6	-----	-----	-----
Subtotal other agricultural products	914	667	247	-----	-----	-----
6811 meat, fresh, frozen	232	6	226	-----	-----	-----
6817 meat, prepared	5	-----	5	-----	-----	-----
6822 dairy products	2	0	2	-----	-----	-----
6838 tallow, animal oils	0	-----	0	-----	-----	-----
6839 animals & prod. nec	6	1	5	-----	-----	-----
6856 bananas & plantains	623	623	-----	-----	-----	-----
6857 fruit & nuts nec	34	32	2	-----	-----	-----
6858 fruit juices	5	4	1	-----	-----	-----
6861 sugar	0	0	0	-----	-----	-----
6885 alcoholic beverages	1	0	0	-----	-----	-----
6889 food products nec	3	0	3	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	-----	-----
6893 cotton	1	-----	1	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----
6899 farm products nec	2	0	2	-----	-----	-----
Total all manufactured equipment, machinery and products	52	13	17	21	1	20
7110 machinery (not elec)	24	0	3	21	1	20
7120 electrical machinery	2	0	2	-----	-----	-----
7210 vehicles & parts	1	0	1	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----
7300 ordnance & access.	0	0	-----	-----	-----	-----
7400 manufac. wood prod.	2	1	0	-----	-----	-----
7500 textile products	16	10	6	-----	-----	-----
7600 rubber & plastic pr.	4	0	4	-----	-----	-----
7900 manufac. prod. nec	3	1	2	-----	-----	-----
Total unknown or not elsewhere classified	2	2	0	-----	-----	-----
9900 unknown or nec	2	2	0	-----	-----	-----

EAST PEARL RIVER, MS

Section Included: Channel across bar at mouth of river to Logtown, MS. Controlling Depth: 7.2 feet. Project Depth: 9 feet over bar at mouth. Navigation Season: Entire Year.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	220	1990	210
1986	238	1991	189
1987	205	1992	240
1988	221	1993	226
1989	300	1994	362

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Internal	
					Inbound Upbound	Internal Downbnd
Total, all commodities	362	8	49	305	276	29
Total coal	122	-----	-----	122	122	-----
1100 coal lignite	122	-----	-----	122	122	-----
Total petroleum and petroleum products	5	-----	2	4	3	1
Subtotal petroleum products	5	-----	2	4	3	1
2350 lube oil & greases	0	-----	0	-----	-----	-----
2429 naphtha & solvents	1	-----	1	-----	-----	-----
2430 asphalt, tar & pitch	4	-----	-----	4	3	1
2640 liquid natural gas	0	-----	0	-----	-----	-----
Total chemicals and related products	156	0	16	139	139	-----
Subtotal fertilizers	3	-----	3	-----	-----	-----
3110 nitrogenous fert.	3	-----	3	-----	-----	-----
Subtotal other chemicals and related products	153	0	13	139	139	-----
3219 other hydrocarbons	102	-----	-----	102	102	-----
3240 nitrogen func. comp.	14	-----	0	14	14	-----
3275 inorg. elem., oxides, & halogen salts	5	-----	0	5	5	-----
3276 metallic salts	19	-----	-----	19	19	-----
3279 inorganic chem. nec	0	-----	0	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----	-----
3286 plastics	6	-----	6	-----	-----	-----
3292 starches, gluten, glue	0	-----	0	-----	-----	-----
3293 explosives	6	0	6	-----	-----	-----
3297 chemical additives	0	-----	0	-----	-----	-----
3299 chem. products nec	0	-----	0	-----	-----	-----
Total crude materials, inedible except fuels	46	-----	12	34	8	26
Subtotal forest products, wood and chips	32	-----	6	26	-----	26
4110 rubber & gums	0	-----	0	-----	-----	-----
4170 wood in the rough	26	-----	1	26	-----	26

EAST PEARL RIVER, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Internal	
					Inbound Upbound	Outbound Downbnd
4189 lumber	5	-----	5	-----	-----	-----
Subtotal pulp and waste paper	6	-----	6	-----	-----	-----
4225 pulp & waste paper	6	-----	6	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	7	-----	0	7	7	-----
4310 building stone	0	-----	0	-----	-----	-----
4322 limestone	7	-----	-----	7	7	-----
Subtotal slag	1	-----	-----	1	1	-----
4860 slag	1	-----	-----	1	1	-----
Subtotal other non-metal. min.	0	-----	0	-----	-----	-----
4900 non-metal. min. nec	0	-----	0	-----	-----	-----
Total primary manufactured goods	12	0	8	4	3	0
Subtotal paper products	5	-----	5	-----	-----	-----
5110 newsprint	3	-----	3	-----	-----	-----
5120 paper & paperboard	1	-----	1	-----	-----	-----
5190 paper products nec	1	-----	1	-----	-----	-----
Subtotal lime, cement and glass	1	0	0	-----	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----	-----
5290 misc. mineral prod.	0	0	0	-----	-----	-----
Subtotal primary Iron and steel products	4	-----	1	4	3	0
5315 ferro alloys	3	-----	-----	3	3	-----
5320 i&s primary forms	0	-----	-----	0	-----	0
5330 i&s plates & sheets	0	-----	0	-----	-----	-----
5360 i&s bars & shapes	1	-----	1	-----	-----	-----
Subtotal primary non-ferrous metal products	1	0	1	-----	-----	-----
5421 copper	0	-----	0	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----	-----
5480 fab. metal products	1	0	1	-----	-----	-----
Subtotal primary wood products	2	-----	2	-----	-----	-----
5540 primary wood prod.	2	-----	2	-----	-----	-----
Total food and farm products	2	1	2	-----	-----	-----
Subtotal fish	0	0	-----	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----	-----
Subtotal oilseeds	0	-----	0	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----
Subtotal vegetable products	0	-----	0	-----	-----	-----
6653 vegetable oils	0	-----	0	-----	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----	-----
Subtotal processed grain and animal feed	0	-----	0	-----	-----	-----
6747 grain mill products	0	-----	0	-----	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----	-----
Subtotal other agricultural products	2	1	1	-----	-----	-----
6817 meat, prepared	0	-----	0	-----	-----	-----
6822 dairy products	0	-----	0	-----	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----	-----
6858 fruit juices	0	0	0	-----	-----	-----

EAST PEARL RIVER, MS
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic		
		Imports	Exports	Total	Internal	
					Inbound Upbound	Outbound Downbnd
6885 alcoholic beverages	0	-----	0	-----	-----	-----
6889 food products nec	1	0	1	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	18	7	8	3	0	2
7110 machinery (not elec)	3	0	3	0	0	-----
7120 electrical machinery	1	0	1	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----	-----
7400 manufac. wood prod.	0	0	0	-----	-----	-----
7500 textile products	11	6	2	2	-----	2
7600 rubber & plastic pr.	1	0	1	-----	-----	-----
7900 manufac. prod. nec	2	0	2	-----	-----	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----
Ton-miles (x1000)	1,399	39	244	1,116	1,028	88
Tons All Traffic (x1000)	362					
Ton-miles All Traffic (x1000)	1,399					

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
APALACHICOLA BAY, FL	No Commerce Reported	
BAYOU CODEN, AL	No Commerce Reported	
BAYOU GALERE, MS	No Commerce Reported	
BAYOU LA BATRE, AL	2330 distillate fuel oil	0
	3299 chem. products nec	0
	4161 wood chips	45
	4225 pulp & waste paper	27
	5120 paper & paperboard	0
	5370 i&s pipe & tube	0
	5540 primary wood prod.	2
	6136 shellfish	1
	6888 water & ice	0
	7110 machinery (not elec)	0
	7210 vehicles & parts	0
	7230 ships & boats	2
	9900 unknown or nec	0
	Total Tons(x1000)	78
	Total Ton-miles(x1000)	228
BLACKWATER RIVER, FL	2990 petro. products nec	4
	4322 limestone	3
	4331 sand & gravel	22
	Total Tons(x1000)	29
	Total Ton-miles(x1000)	343
BON SECOUR RIVER, AL	6134 fish (not shellfish)	0
	6136 shellfish	1
	6888 water & ice	5
	Total Tons(x1000)	6
CADET BAYOU, MS	No Commerce Reported	
CARRABELLE, FL	6134 fish (not shellfish)	0
	6136 shellfish	0
	6888 water & ice	1
	Total Tons(x1000)	1
CHOCTAWHATCHEE RIVER, FL AND AL	No Commerce Reported	
DAUPHIN ISLAND BAY, AL	7110 machinery (not elec)	0
	Total Tons(x1000)	0

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
DOG AND FOWL RIVERS, AL	No Commerce Reported	
EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL	No Commerce Reported	
FLY CREEK (FAIRHOPE), AL	No Commerce Reported	
GRAND LAGOON, PANAMA CITY, FL	No Commerce Reported	
LA GRANGE BAYOU, FL	2990 petro. products nec 4322 limestone 4331 sand & gravel 6241 wheat 6344 corn 6445 oats 6782 animal feed, prep.	131 3 1 5 69 18 10
	Total Tons(x1000)	237
	Total Ton-miles(x1000)	951
PANACEA, FL	No Commerce Reported	
PASCAGOULA RIVER, MS	2330 distillate fuel oil 7110 machinery (not elec)	0 0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	3
PASS CHRISTIAN HARBOR, MS	No Commerce Reported	
PERDIDO PASS CHANNEL, AL	No Commerce Reported	
PORT ST. JOE HARBOR, FL	2340 residual fuel oil 3274 sodium hydroxide	84 41
	Total Tons(x1000)	124
UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA	No Commerce Reported	
WATSON BAYOU, FL (INCLUDED IN TRAFFIC OF PANAMA CITY HARBOR, FL)	2211 gasoline 2330 distillate fuel oil 2429 naphtha & solvents 2640 liquid natural gas 3212 benzene & toluene 3219 other hydrocarbons 4322 limestone 4331 sand & gravel	37 6 17 28 6 1 37 106

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
WATSON BAYOU, FL (INCLUDED IN TRAFFIC OF PANAMA CITY HARBOR, FL) - continued	5480 fab. metal products	1
	Total Tons(x1000)	239
	Total Ton-miles(x1000)	353
WOLF AND JORDAN RIVERS, MS	No Commerce Reported	

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)

Section Included: From Mississippi River to Lake Pontchartrain, 5.5 miles. Controlling Depth (mean low gulf): Lock to mile 2.1, 30 feet; to Seabrook Bridge, 30 feet; to Seabrook Light, 15 feet. Project Depth: 32 feet to mile 2.1. None beyond.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	23,630	1990	26,063
1986	27,600	1991	24,279
1987	27,869	1992	25,114
1988	29,576	1993	24,785
1989	29,319	1994	25,467

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Total, all commodities	2,701	814	1,240	303	281	42	21
Total coal	8	-----	1	-----	7	-----	-----
1100 coal lignite	0	-----	0	-----	-----	-----	-----
1200 coal coke	7	-----	0	-----	7	-----	-----
Total petroleum and petroleum products	217	101	25	30	61	-----	-----
Subtotal petroleum products	217	101	25	30	61	-----	-----
2330 distillate fuel oil	0	-----	0	-----	-----	-----	-----
2340 residual fuel oil	158	100	0	-----	58	-----	-----
2350 lube oil & greases	21	0	21	0	-----	-----	-----
2410 petro. jelly & waxes	1	0	1	-----	-----	-----	-----
2429 naphtha & solvents	2	-----	2	-----	-----	-----	-----
2430 asphalt, tar & pitch	31	0	1	30	-----	-----	-----
2540 petroleum coke	4	0	1	-----	3	-----	-----
2640 liquid natural gas	0	-----	0	-----	-----	-----	-----
Total chemicals and related products	599	65	473	27	13	0	21
Subtotal fertilizers	25	0	1	24	-----	-----	-----
3110 nitrogenous fert.	7	-----	0	7	-----	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----	-----	-----
3130 potassic fert.	7	-----	0	7	-----	-----	-----
3190 fert. & mixes nec	11	0	0	10	-----	-----	-----
Subtotal other chemicals and related products	574	65	473	3	13	0	21
3211 acyclic hydrocarbons	5	-----	0	-----	5	-----	-----
3212 benzene & toluene	1	-----	1	-----	-----	-----	-----
3219 other hydrocarbons	19	4	15	0	-----	-----	-----
3220 alcohols	12	2	10	-----	-----	-----	-----
3230 carboxylic acids	13	3	10	0	-----	-----	-----
3240 nitrogen func. comp.	40	6	33	-----	-----	-----	-----
3250 organo- inorgan. comp	71	10	61	0	-----	-----	-----
3260 organic comp. nec	8	2	7	-----	-----	-----	-----
3271 sulphur (liquid)	0	-----	0	-----	-----	-----	-----

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
3272 sulphuric acid	0	-----	0	-----	-----	-----	-----
3273 ammonia	0	-----	0	-----	-----	-----	-----
3274 sodium hydroxide	22	-----	1	-----	-----	-----	21
3275 inorg. elem., oxides, & halogen salts	24	3	13	1	8	-----	-----
3276 metallic salts	24	12	11	1	-----	0	-----
3279 inorganic chem. nec	1	0	1	-----	-----	-----	-----
3281 radioactive material	1	1	0	-----	-----	-----	-----
3282 pigments & paints	41	2	39	0	-----	-----	-----
3283 coloring mat. nec	2	0	2	-----	-----	-----	-----
3284 medicines	1	0	1	-----	-----	-----	-----
3285 perfumes & cleansers	6	1	5	0	-----	-----	-----
3286 plastics	211	6	205	0	-----	-----	0
3291 pesticides	14	1	14	0	0	-----	-----
3292 starches, gluten, glue	10	2	8	-----	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	-----	-----
3297 chemical additives	16	1	15	0	-----	-----	-----
3298 wood & resin chem.	6	4	2	-----	0	-----	-----
3299 chem. products nec	25	5	20	0	-----	-----	-----
Total crude materials, inedible except fuels	533	136	132	128	95	42	-----
Subtotal forest products, wood and chips	56	12	43	0	0	-----	-----
4110 rubber & gums	5	4	2	-----	-----	-----	-----
4150 fuel wood	0	-----	0	-----	-----	-----	-----
4161 wood chips	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	3	1	2	-----	-----	-----	-----
4189 lumber	42	3	39	0	0	-----	-----
4190 forest products nec	5	4	1	-----	-----	-----	-----
Subtotal pulp and waste paper	33	-----	33	0	-----	-----	-----
4225 pulp & waste paper	33	-----	33	0	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	260	81	26	56	56	42	-----
4310 building stone	0	0	-----	-----	-----	-----	-----
4322 limestone	52	45	-----	-----	7	-----	-----
4323 gypsum	78	35	1	-----	-----	42	-----
4331 sand & gravel	130	1	25	56	49	-----	-----
Subtotal iron ore and scrap	4	4	0	-----	-----	-----	-----
4420 iron & steel scrap	4	4	0	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	88	38	7	21	22	-----	-----
4630 copper ore	12	-----	-----	12	-----	-----	-----
4650 aluminum ore	35	0	5	8	22	-----	-----
4670 manganese ore	20	18	-----	2	-----	-----	-----
4680 non-ferrous scrap	7	5	1	0	0	-----	-----
4690 non-ferrous ores nec	15	14	0	-----	-----	-----	-----
Subtotal sulphur, clay and salt	19	1	17	2	-----	-----	-----
4741 sulphur, (dry)	0	0	0	-----	-----	-----	-----
4782 clay & refrac. mat.	19	0	17	2	-----	-----	-----

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Subtotal slag	3	-----	3	-----	-----	-----	-----
4860 slag	3	-----	3	-----	-----	-----	-----
Subtotal other non-metal. min.	70	1	4	49	17	-----	-----
4900 non-metal. min. nec	70	1	4	49	17	-----	-----
Total primary manufactured goods	602	234	223	73	72	-----	0
Subtotal paper products	178	7	168	0	3	-----	0
5110 newsprint	8	0	8	-----	-----	-----	-----
5120 paper & paperboard	164	5	156	0	3	-----	0
5190 paper products nec	6	2	4	0	-----	-----	-----
Subtotal lime, cement and glass	143	89	24	15	14	-----	-----
5210 lime	0	0	-----	-----	-----	-----	-----
5220 cement & concrete	79	50	0	15	14	-----	-----
5240 glass & glass prod.	5	3	2	0	-----	-----	-----
5290 misc. mineral prod.	58	36	21	0	0	-----	-----
Subtotal primary iron and steel products	168	66	5	54	43	-----	-----
5312 pig iron	1	-----	1	-----	-----	-----	-----
5315 ferro alloys	85	20	0	51	15	-----	-----
5320 i&s primary forms	1	1	0	-----	-----	-----	-----
5330 i&s plates & sheets	39	15	1	3	20	-----	-----
5360 i&s bars & shapes	16	13	2	0	2	-----	-----
5370 i&s pipe & tube	17	13	1	0	3	-----	-----
5390 primary i&s nec	8	4	0	0	4	-----	-----
Subtotal primary non-ferrous metal products	95	63	20	4	8	-----	-----
5421 copper	7	6	1	-----	0	-----	-----
5422 aluminum	50	31	11	0	8	-----	-----
5429 smelted prod. nec	17	13	0	4	0	-----	-----
5480 fab. metal products	21	13	8	0	0	-----	-----
Subtotal primary wood products	19	9	7	-----	3	-----	-----
5540 primary wood prod.	19	9	7	-----	3	-----	-----
Total food and farm products	500	180	244	43	33	0	-----
Subtotal fish	3	1	2	-----	-----	-----	-----
6134 fish (not shellfish)	1	0	0	-----	-----	-----	-----
6136 shellfish	3	1	2	-----	-----	-----	-----
Subtotal grain	57	0	20	37	-----	-----	-----
6241 wheat	12	-----	-----	12	-----	-----	-----
6344 corn	15	-----	1	14	-----	-----	-----
6442 rice	25	0	18	7	-----	-----	-----
6443 barley & rye	0	0	0	-----	-----	-----	-----
6445 oats	3	-----	0	3	-----	-----	-----
6447 sorghum grains	2	-----	0	2	-----	-----	-----
Subtotal oilseeds	5	0	5	-----	0	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----	-----
6522 soybeans	4	-----	4	-----	-----	-----	-----
6590 oilseeds nec	1	0	1	-----	0	-----	-----
Subtotal vegetable products	26	5	21	0	-----	0	-----
6653 vegetable oils	10	0	10	-----	-----	-----	-----
6654 vegetables & prod.	16	5	11	0	-----	0	-----

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Subtotal processed grain and animal feed	33	3	25	6			
6746 wheat flour	0		0				
6747 grain mill products	12	3	9	1			
6781 hay & fodder	1		1				
6782 animal feed, prep.	20	0	15	5			
Subtotal other agricultural products	376	171	171	0	33		
6811 meat, fresh, frozen	66	5	61		0		
6817 meat, prepared	5	2	3				
6822 dairy products	0	0	0				
6835 fish, prepared	0	0	0				
6838 tallow, animal oils	0		0				
6839 animals & prod. nec	5	0	5				
6856 bananas & plantains	15	15	0				
6857 fruit & nuts nec	2	0	2	0			
6858 fruit juices	5	3	2		0		
6861 sugar	37		5		32		
6871 coffee	119	98	21		0		
6872 cocoa beans	1	1					
6885 alcoholic beverages	33	28	5	0			
6888 water & ice	7	7	0				
6889 food products nec	24	12	12	0	0		
6891 tobacco & products	0	0	0				
6893 cotton	57		56	0			
6894 natural fibers nec	0	0					
6899 farm products nec	0	0	0				
Total all manufactured equipment, machinery and products	235	96	137	1	1	0	
7110 machinery (not elec)	56	30	25	0	0		
7120 electrical machinery	17	4	13	0			
7210 vehicles & parts	10	5	5	0	0	0	
7220 aircraft & parts	0	0	0				
7230 ships & boats	0	0	0				
7300 ordnance & access.	1	0	1				
7400 manufac. wood prod.	7	5	2		0		
7500 textile products	39	17	21	0	0		
7600 rubber & plastic pr.	83	26	56	0	0		
7900 manufac. prod. nec	23	8	15	0	0		
Total unknown or not elsewhere classified	8	3	5	0	0		
9900 unknown or nec	8	3	5	0	0		
Ton-miles (x1000) Foreign & Canadian	4,530	1,023	1,693	908	842	42	21

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	1,970	418	925	479	148
Total coal	99	-----	-----	99	-----
1100 coal lignite	99	-----	-----	99	-----
Total petroleum and petroleum products	211	0	13	197	-----
Subtotal petroleum products	211	0	13	197	-----
2211 gasoline	121	-----	0	121	-----
2330 distillate fuel oil	1	-----	0	0	-----
2340 residual fuel oil	71	-----	-----	71	-----
2350 lube oil & greases	12	-----	12	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	0	-----	0	-----	-----
2430 asphalt, tar & pitch	5	-----	-----	5	-----
2640 liquid natural gas	0	0	0	-----	-----
2990 petro. products nec	0	-----	0	-----	-----
Total chemicals and related products	308	97	117	94	-----
Subtotal fertilizers	7	0	0	7	-----
3110 nitrogenous fert.	7	-----	0	7	-----
3120 phosphatic fert.	0	0	0	-----	-----
3130 potassic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	0	-----	0	-----	-----
Subtotal other chemicals and related products	301	97	117	87	-----
3212 benzene & toluene	0	-----	0	-----	-----
3219 other hydrocarbons	8	0	8	-----	-----
3220 alcohols	2	0	2	-----	-----
3230 carboxylic acids	1	-----	1	-----	-----
3240 nitrogen func. comp.	2	-----	2	-----	-----
3250 organo- inorgan. comp	0	0	0	-----	-----
3260 organic comp. nec	1	-----	1	-----	-----
3271 sulphur (liquid)	0	-----	0	-----	-----
3272 sulphuric acid	0	0	0	-----	-----
3274 sodium hydroxide	78	0	0	78	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	1	-----	-----
3276 metallic salts	13	-----	4	10	-----
3281 radioactive material	0	-----	0	-----	-----
3282 pigments & paints	2	0	2	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----
3284 medicines	81	75	6	-----	-----
3285 perfumes & cleansers	26	12	14	-----	-----
3286 plastics	63	1	63	-----	-----
3291 pesticides	1	1	0	-----	-----
3292 starches, gluten, glue	2	-----	2	-----	-----
3293 explosives	0	-----	0	-----	-----
3297 chemical additives	1	-----	1	-----	-----
3298 wood & resin chem.	2	-----	2	-----	-----
3299 chem. products nec	16	8	8	-----	-----
Total crude materials, inedible except fuels	220	6	19	49	145
Subtotal forest products, wood and chips	18	5	10	-----	3
4110 rubber & gums	0	0	0	-----	-----

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
4161 wood chips	3				3
4170 wood in the rough	3		3		
4189 lumber	0	0	0		
4190 forest products nec	12	5	7		
Subtotal pulp and waste paper	1		1		
4225 pulp & waste paper	1		1		
Subtotal soil, sand, gravel, rock and stone	18		1	17	
4322 limestone	0		0		
4323 gypsum	0		0		
4331 sand & gravel	18		1	17	
4338 soil & fill dirt	0		0		
Subtotal iron ore and scrap	147	1	0	4	142
4420 iron & steel scrap	147	1	0	4	142
Subtotal marine shells	0		0		
4515 marine shells	0		0		
Subtotal non-ferrous ores and scrap	1	0	0		
4650 aluminum ore	0		0		
4680 non-ferrous scrap	1	0	0		
Subtotal sulphur, clay and salt	2		2		
4782 clay & refrac. mat.	2		2		
Subtotal slag	0		0		
4860 slag	0		0		
Subtotal other non-metal. min.	34	0	5	29	
4900 non-metal. min. nec	34	0	5	29	
Total primary manufactured goods	248	159	59	30	
Subtotal paper products	29	3	26		
5110 newsprint	0		0		
5120 paper & paperboard	12	1	10		
5190 paper products nec	17	2	16		
Subtotal lime, cement and glass	159	151	7		
5220 cement & concrete	149	149	0		
5240 glass & glass prod.	5	2	3		
5290 misc. mineral prod.	4	0	4		
Subtotal primary iron and steel products	21	0	3	17	
5320 i&s primary forms	9		0	8	
5330 i&s plates & sheets	1		1		
5360 i&s bars & shapes	2	0	1	1	
5370 i&s pipe & tube	2		1	1	
5390 primary i&s nec	7	0	0	6	
Subtotal primary non-ferrous metal products	38	5	21	12	
5421 copper	1		1		
5422 aluminum	1	0	1		
5480 fab. metal products	35	4	19	12	
Subtotal primary wood products	2	0	2		
5540 primary wood prod.	2	0	2		

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total food and farm products	461	62	387	10	3
Subtotal fish	7	3	4		
6134 fish (not shellfish)	5	3	1		
6136 shellfish	2		2		
Subtotal grain	41	0	31	7	3
6241 wheat	6	0	6		
6442 rice	25		25		
6443 barley & rye	4			1	3
6445 oats	6		0	6	
Subtotal oilseeds	2	0	2		
6521 peanuts	0		0		
6522 soybeans	1	0	1		
6590 oilseeds nec	2		2		
Subtotal vegetable products	36	1	35		
6653 vegetable oils	2		2		
6654 vegetables & prod.	33	1	32		
Subtotal processed grain and animal feed	17	4	11	3	
6746 wheat flour	1		1		
6747 grain mill products	8	0	7	1	
6781 hay & fodder	0		0		
6782 animal feed, prep.	8	4	3	1	
Subtotal other agricultural products	357	53	304		
6811 meat, fresh, frozen	100	0	100		
6817 meat, prepared	12	0	12		
6822 dairy products	9	0	9		
6835 fish, prepared	34	21	13		
6838 tallow, animal oils	0		0		
6839 animals & prod. nec	1	0	1		
6856 bananas & plantains	4	0	4		
6857 fruit & nuts nec	35	1	34		
6858 fruit juices	9	1	8		
6861 sugar	8		8		
6865 molasses	0		0		
6871 coffee	2	0	2		
6872 cocoa beans	0		0		
6885 alcoholic beverages	73	1	72		
6887 groceries	22	1	22		
6888 water & ice	1	0	1		
6889 food products nec	45	28	17		
6891 tobacco & products	1	0	0		
6893 cotton	0		0		
6899 farm products nec	1	0	1		
Total all manufactured equipment, machinery and products	402	94	308	0	
7110 machinery (not elec)	5	0	4	0	
7120 electrical machinery	22	11	11		
7210 vehicles & parts	2	0	2		
7230 ships & boats	11	8	3		
7300 ordnance & access.	0	0			
7400 manufac. wood prod.	1	0	1		
7500 textile products	34	9	25		

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
7600 rubber & plastic pr.	8	1	7	-----	-----
7900 manufac. prod. nec	319	65	255	-----	-----
Total unknown or not elsewhere classified	23	0	22	-----	-----
9900 unknown or nec	23	0	22	-----	-----
Ton-miles (x1000) Coastwise	81,046	371	1,127	60,582	18,966

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	20,795	655	31	12	597	12,829	6,671
Total coal	5,820	-----	-----	-----	-----	5,750	70
1100 coal lignite	5,721	-----	-----	-----	-----	5,660	61
1200 coal coke	99	-----	-----	-----	-----	90	9
Total petroleum and petroleum products	6,997	161	-----	-----	4	3,083	3,748
Subtotal crude petroleum	1,417	-----	-----	-----	-----	271	1,146
2100 crude petroleum	1,417	-----	-----	-----	-----	271	1,146
Subtotal petroleum products	5,580	161	-----	-----	4	2,813	2,602
2211 gasoline	1,627	-----	-----	-----	-----	1,100	527
2221 kerosene	2	-----	-----	-----	-----	2	-----
2330 distillate fuel oil	1,321	32	-----	-----	1	201	1,087
2340 residual fuel oil	1,144	129	-----	-----	-----	765	251
2350 lube oil & greases	41	-----	-----	-----	-----	7	34
2429 naphtha & solvents	300	-----	-----	-----	-----	36	265
2430 asphalt, tar & pitch	499	-----	-----	-----	3	449	47
2540 petroleum coke	29	-----	-----	-----	-----	13	16
2640 liquid natural gas	457	-----	-----	-----	-----	103	354
2990 petro. products nec	160	-----	-----	-----	-----	138	21
Total chemicals and related products	2,646	-----	-----	-----	-----	1,505	1,141
Subtotal fertilizers	436	-----	-----	-----	-----	180	257
3110 nitrogenous fert.	205	-----	-----	-----	-----	151	55
3120 phosphatic fert.	14	-----	-----	-----	-----	4	11
3130 potassic fert.	27	-----	-----	-----	-----	25	1
3190 fert. & mixes nec	190	-----	-----	-----	-----	-----	190
Subtotal other chemicals and related products	2,210	-----	-----	-----	-----	1,326	884
3212 benzene & toluene	415	-----	-----	-----	-----	32	383
3219 other hydrocarbons	403	-----	-----	-----	-----	403	-----
3220 alcohols	83	-----	-----	-----	-----	78	5
3240 nitrogen func. comp.	57	-----	-----	-----	-----	33	24
3271 sulphur (liquid)	197	-----	-----	-----	-----	51	146

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3272 sulphuric acid	197	-----	-----	-----	-----	101	96
3273 ammonia	178	-----	-----	-----	-----	66	112
3274 sodium hydroxide	461	-----	-----	-----	-----	435	25
3275 inorg. elem.,oxides, & halogen salts	58	-----	-----	-----	-----	5	53
3276 metallic salts	29	-----	-----	-----	-----	27	3
3279 inorganic chem. nec	2	-----	-----	-----	-----	-----	2
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----
3286 plastics	1	-----	-----	-----	-----	-----	1
3297 chemical additives	39	-----	-----	-----	-----	9	30
3299 chem. products nec	87	-----	-----	-----	-----	83	3
Total crude materials, inedible except fuels	3,615	378	-----	12	491	2,015	717
Subtotal forest products, wood and chips	139	-----	-----	-----	-----	91	47
4110 rubber & gums	1	-----	-----	-----	-----	1	-----
4161 wood chips	21	-----	-----	-----	-----	1	20
4170 wood in the rough	100	-----	-----	-----	-----	75	24
4189 lumber	17	-----	-----	-----	-----	14	3
Subtotal pulp and waste paper	37	-----	-----	-----	-----	-----	37
4225 pulp & waste paper	37	-----	-----	-----	-----	-----	37
Subtotal soil, sand, gravel, rock and stone	1,930	344	-----	12	53	1,486	35
4310 building stone	2	-----	-----	-----	2	-----	-----
4322 limestone	902	226	-----	12	49	588	27
4323 gypsum	58	45	-----	-----	-----	13	-----
4327 phosphate rock	4	-----	-----	-----	-----	-----	4
4331 sand & gravel	813	73	-----	-----	2	736	3
4335 waterway improv. mat	147	-----	-----	-----	-----	147	-----
4338 soil & fill dirt	3	-----	-----	-----	-----	2	2
Subtotal iron ore and scrap	579	-----	-----	-----	257	28	295
4410 iron ore	41	-----	-----	-----	3	26	12
4420 iron & steel scrap	538	-----	-----	-----	254	2	282
Subtotal marine shells	79	15	-----	-----	2	46	16
4515 marine shells	79	15	-----	-----	2	46	16
Subtotal non-ferrous ores and scrap	161	5	-----	-----	-----	53	103
4650 aluminum ore	74	-----	-----	-----	-----	43	30
4670 manganese ore	65	5	-----	-----	-----	7	53
4680 non-ferrous scrap	2	-----	-----	-----	-----	2	-----
4690 non-ferrous ores nec	20	-----	-----	-----	-----	-----	20
Subtotal sulphur, clay and salt	91	1	-----	-----	34	1	55
4782 clay & refrac. mat.	91	1	-----	-----	34	1	55
Subtotal slag	173	13	-----	-----	-----	152	8
4860 slag	173	13	-----	-----	-----	152	8
Subtotal other non-metal. min.	426	1	-----	-----	147	157	121
4900 non-metal. min. nec	426	1	-----	-----	147	157	121

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	1,307	106	31	-----	96	305	769
Subtotal lime, cement and glass	500	68	31	-----	59	100	242
5220 cement & concrete	420	68	31	-----	59	100	161
5290 misc. mineral prod.	80	-----	-----	-----	-----	-----	80
Subtotal primary iron and steel products	683	26	-----	-----	19	191	447
5312 pig iron	32	-----	-----	-----	-----	31	2
5315 ferro alloys	260	-----	-----	-----	0	45	214
5320 i&s primary forms	128	-----	-----	-----	6	2	120
5330 i&s plates & sheets	98	19	-----	-----	3	49	27
5360 i&s bars & shapes	31	2	-----	-----	1	20	8
5370 i&s pipe & tube	33	5	-----	-----	1	6	20
5390 primary i&s nec	102	-----	-----	-----	7	38	57
Subtotal primary non-ferrous metal products	120	13	-----	-----	18	13	76
5421 copper	3	-----	-----	-----	-----	3	-----
5422 aluminum	67	-----	-----	-----	5	-----	62
5429 smelted prod. nec	12	-----	-----	-----	5	-----	6
5480 fab. metal products	38	13	-----	-----	7	10	8
Subtotal primary wood products	4	-----	-----	-----	-----	-----	4
5540 primary wood prod.	4	-----	-----	-----	-----	-----	4
Total food and farm products	360	5	-----	-----	-----	162	193
Subtotal fish	6	-----	-----	-----	-----	6	-----
6134 fish (not shellfish)	5	-----	-----	-----	-----	5	-----
6136 shellfish	1	-----	-----	-----	-----	1	-----
Subtotal grain	158	-----	-----	-----	-----	114	44
6241 wheat	46	-----	-----	-----	-----	5	41
6344 corn	89	-----	-----	-----	-----	86	3
6442 rice	5	-----	-----	-----	-----	5	-----
6445 oats	18	-----	-----	-----	-----	18	-----
Subtotal oilseeds	127	-----	-----	-----	-----	10	117
6522 soybeans	112	-----	-----	-----	-----	10	102
6590 oilseeds nec	15	-----	-----	-----	-----	-----	15
Subtotal vegetable products	2	-----	-----	-----	-----	-----	2
6653 vegetable oils	2	-----	-----	-----	-----	-----	2
Subtotal processed grain and animal feed	38	3	-----	-----	-----	19	17
6747 grain mill products	4	3	-----	-----	-----	-----	1
6782 animal feed, prep.	34	-----	-----	-----	-----	19	15
Subtotal other agricultural products	30	2	-----	-----	-----	14	14
6835 fish, prepared	3	-----	-----	-----	-----	3	-----
6865 molasses	10	-----	-----	-----	-----	10	-----
6871 coffee	2	2	-----	-----	-----	-----	-----
6888 water & ice	2	-----	-----	-----	-----	1	1
6889 food products nec	13	-----	-----	-----	-----	-----	13

INNERHARBOR NAVIGATION CANAL, LA (INCLUDED IN TRAFFIC OF PORT OF NEW ORLEANS)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	50	4	-----	-----	5	9	33
7110 machinery (not elec)	40	0	-----	-----	5	8	26
7210 vehicles & parts	0	-----	-----	-----	-----	0	0
7230 ships & boats	4	4	-----	-----	-----	-----	0
7300 ordnance & access.	0	-----	-----	-----	-----	-----	0
7500 textile products	3	-----	-----	-----	-----	-----	3
7600 rubber & plastic pr.	0	-----	-----	-----	-----	0	-----
7900 manufac. prod. nec	2	-----	-----	-----	-----	0	2
Ton-miles (x1000)	1,734,429						
Internal		1,965	31	36	2,006	1,309,917	420,475
Tons All Traffic (x1000)	25,467						
Ton-miles All Traffic (x1000)	1,820,005						

MISSISSIPPI RIVER-GULF OUTLET, LA

Section Included: From New Orleans to the Gulf of Mexico via Land Cut 36 feet by 500 feet to the 38-foot contour in the Gulf of Mexico, 75.4 miles. Controlling Depth (mean low gulf): Mile 66 to mile 0, 35 feet; to mile -9.38, 38 feet. Project Depth: 36 feet and 38 feet.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	6,916	1990	6,960
1986	8,145	1991	6,095
1987	7,703	1992	5,935
1988	7,687	1993	7,160
1989	7,289	1994	5,586

Freight Traffic, 1994
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Through	
				Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	3,347	441	130	1,544	1,169	42	21
Total coal	115	-----	115	-----	0	-----	-----
1100 coal lignite	97	-----	97	-----	-----	-----	-----
1200 coal coke	18	-----	17	-----	0	-----	-----

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Upbound	Downbnd
				Upbound	Downbnd		
Total petroleum and petroleum products	228	10	-----	192	27	-----	-----
Subtotal petroleum products	228	10	-----	192	27	-----	-----
2330 distillate fuel oil	0	-----	-----	-----	0	-----	-----
2340 residual fuel oil	158	-----	-----	158	0	-----	-----
2350 lube oil & greases	19	-----	-----	0	19	-----	-----
2410 petro. jelly & waxes	1	-----	-----	0	1	-----	-----
2429 naphtha & solvents	2	-----	-----	-----	2	-----	-----
2430 asphalt, tar & pitch	37	6	-----	30	0	-----	-----
2540 petroleum coke	11	3	-----	3	5	-----	-----
2640 liquid natural gas	0	-----	-----	-----	0	-----	-----
Total chemicals and related products	627	78	9	74	445	0	21
Subtotal fertilizers	111	77	9	0	25	-----	-----
3110 nitrogenous fert.	64	51	6	-----	7	-----	-----
3120 phosphatic fert.	0	-----	-----	-----	0	-----	-----
3130 potassic fert.	7	-----	-----	-----	7	-----	-----
3190 fert. & mixes nec	40	26	3	0	11	-----	-----
Subtotal other chemicals and related products	516	1	0	74	420	0	21
3211 acyclic hydrocarbons	5	-----	-----	5	0	-----	-----
3212 benzene & toluene	1	-----	-----	-----	1	-----	-----
3219 other hydrocarbons	16	-----	-----	4	13	-----	-----
3220 alcohols	9	-----	-----	1	7	-----	-----
3230 carboxylic acids	11	-----	-----	3	8	-----	-----
3240 nitrogen func. comp.	33	-----	-----	6	27	-----	-----
3250 organo- inorgan. comp	66	-----	-----	10	56	-----	-----
3260 organic comp. nec	7	-----	-----	1	5	-----	-----
3271 sulphur (liquid)	0	-----	-----	-----	0	-----	-----
3272 sulphuric acid	0	-----	-----	-----	0	-----	-----
3273 ammonia	0	-----	-----	-----	0	-----	-----
3274 sodium hydroxide	22	-----	-----	-----	1	-----	21
3275 inorg. elem., oxides, & halogen salts	21	-----	-----	10	10	-----	-----
3276 metallic salts	21	0	-----	11	9	0	-----
3279 inorganic chem. nec	2	1	-----	0	0	-----	-----
3281 radioactive material	1	-----	-----	1	0	-----	-----
3282 pigments & paints	38	-----	-----	2	36	-----	-----
3283 coloring mat. nec	1	-----	-----	0	1	-----	-----
3284 medicines	1	-----	-----	0	1	-----	-----
3285 perfumes & cleansers	5	-----	-----	1	4	-----	-----
3286 plastics	193	-----	-----	6	187	-----	0
3291 pesticides	13	-----	0	1	13	-----	-----
3292 starches, gluten, glue	10	-----	-----	2	7	-----	-----
3293 explosives	0	-----	-----	-----	0	-----	-----
3297 chemical additives	13	-----	-----	1	12	-----	-----
3298 wood & resin chem.	6	-----	-----	4	2	-----	-----
3299 chem. products nec	23	-----	-----	5	18	-----	-----

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Through	
				Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	972	189	-----	615	125	42	-----
Subtotal forest products, wood and chips	47	-----	-----	12	36	-----	-----
4110 rubber & gums	5	-----	-----	4	2	-----	-----
4150 fuel wood	0	-----	-----	-----	0	-----	-----
4161 wood chips	0	-----	-----	-----	0	-----	-----
4170 wood in the rough	2	-----	-----	1	1	-----	-----
4189 lumber	35	-----	-----	3	32	-----	-----
4190 forest products nec	5	-----	-----	4	1	-----	-----
Subtotal pulp and waste paper	31	-----	-----	-----	31	-----	-----
4225 pulp & waste paper	31	-----	-----	-----	31	-----	-----
Subtotal soil, sand, gravel, rock and stone	432	-----	-----	364	25	42	-----
4310 building stone	0	-----	-----	0	-----	-----	-----
4322 limestone	52	-----	-----	52	-----	-----	-----
4323 gypsum	78	-----	-----	35	1	42	-----
4331 sand & gravel	302	-----	-----	277	25	-----	-----
Subtotal iron ore and scrap	4	-----	-----	3	0	-----	-----
4420 iron & steel scrap	4	-----	-----	3	0	-----	-----
Subtotal non-ferrous ores and scrap	137	32	-----	99	6	-----	-----
4630 copper ore	12	12	-----	-----	-----	-----	-----
4650 aluminum ore	76	14	-----	57	5	-----	-----
4670 manganese ore	19	-----	-----	19	-----	-----	-----
4680 non-ferrous scrap	3	0	-----	1	1	-----	-----
4690 non-ferrous ores nec	28	6	-----	22	0	-----	-----
Subtotal sulphur, clay and salt	52	34	-----	1	18	-----	-----
4741 sulphur, (dry)	0	-----	-----	0	0	-----	-----
4782 clay & refrac. mat.	52	34	-----	0	18	-----	-----
Subtotal slag	3	-----	-----	0	3	-----	-----
4860 slag	3	-----	-----	0	3	-----	-----
Subtotal other non-metal. min.	266	123	-----	137	7	-----	-----
4900 non-metal. min. nec	266	123	-----	137	7	-----	-----
Total primary manufactured goods	734	163	6	367	197	-----	0
Subtotal paper products	158	-----	6	6	145	-----	0
5110 newsprint	11	-----	3	0	7	-----	-----
5120 paper & paperboard	141	-----	3	4	134	-----	0
5190 paper products nec	6	-----	-----	2	4	-----	-----
Subtotal lime, cement and glass	207	15	-----	169	22	-----	-----
5210 lime	0	-----	-----	0	-----	-----	-----
5220 cement & concrete	146	15	-----	131	0	-----	-----
5240 glass & glass prod.	5	-----	-----	3	2	-----	-----
5290 misc. mineral prod.	55	-----	-----	36	20	-----	-----
Subtotal primary iron and steel products	275	141	-----	129	5	-----	-----
5312 pig iron	1	-----	-----	-----	1	-----	-----
5315 ferro alloys	192	133	-----	59	0	-----	-----
5320 i&s primary forms	1	-----	-----	1	0	-----	-----
5330 i&s plates & sheets	32	4	-----	27	1	-----	-----

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Through	
				Upbound	Downbnd	Upbound	Downbnd
5360 i&s bars & shapes	22	2	-----	18	2	-----	-----
5370 i&s pipe & tube	18	2	-----	15	1	-----	-----
5390 primary i&s nec	9	0	-----	8	0	-----	-----
Subtotal primary non-ferrous metal products	81	7	0	56	18	-----	-----
5421 copper	7	-----	0	6	1	-----	-----
5422 aluminum	39	3	-----	26	11	-----	-----
5429 smelted prod. nec	16	4	-----	12	0	-----	-----
5480 fab. metal products	19	0	-----	12	7	-----	-----
Subtotal primary wood products	14	-----	-----	7	6	-----	-----
5540 primary wood prod.	14	-----	-----	7	6	-----	-----
Total food and farm products	447	0	-----	203	244	0	-----
Subtotal fish	3	-----	-----	1	2	-----	-----
6134 fish (not shellfish)	0	-----	-----	0	0	-----	-----
6136 shellfish	3	-----	-----	1	2	-----	-----
Subtotal grain	56	-----	-----	0	56	-----	-----
6241 wheat	12	-----	-----	-----	12	-----	-----
6344 corn	15	-----	-----	-----	15	-----	-----
6442 rice	23	-----	-----	0	23	-----	-----
6443 barley & rye	0	-----	-----	0	0	-----	-----
6445 oats	3	-----	-----	-----	3	-----	-----
6447 sorghum grains	2	-----	-----	-----	2	-----	-----
Subtotal oilseeds	5	-----	-----	0	5	-----	-----
6521 peanuts	0	-----	-----	-----	0	-----	-----
6522 soybeans	4	-----	-----	-----	4	-----	-----
6590 oilseeds nec	1	-----	-----	0	1	-----	-----
Subtotal vegetable products	25	-----	-----	5	20	0	-----
6653 vegetable oils	10	-----	-----	0	10	-----	-----
6654 vegetables & prod.	15	-----	-----	5	10	0	-----
Subtotal processed grain and animal feed	31	-----	-----	3	28	-----	-----
6746 wheat flour	0	-----	-----	-----	0	-----	-----
6747 grain mill products	11	-----	-----	2	9	-----	-----
6781 hay & fodder	1	-----	-----	-----	1	-----	-----
6782 animal feed, prep.	19	-----	-----	0	19	-----	-----
Subtotal other agricultural products	328	0	-----	195	133	-----	-----
6811 meat, fresh, frozen	44	-----	-----	5	38	-----	-----
6817 meat, prepared	3	-----	-----	2	1	-----	-----
6822 dairy products	0	-----	-----	0	0	-----	-----
6835 fish, prepared	0	-----	-----	0	0	-----	-----
6838 tallow, animal oils	0	-----	-----	-----	0	-----	-----
6839 animals & prod. nec	4	-----	-----	0	4	-----	-----
6856 bananas & plantains	15	-----	-----	15	0	-----	-----
6857 fruit & nuts nec	2	-----	-----	0	2	-----	-----
6858 fruit juices	5	-----	-----	3	2	-----	-----
6861 sugar	37	-----	-----	32	4	-----	-----
6871 coffee	109	-----	-----	93	17	-----	-----
6872 cocoa beans	1	-----	-----	1	-----	-----	-----
6885 alcoholic beverages	31	0	-----	26	5	-----	-----

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Upbound	Downbnd
				Upbound	Downbnd		
6888 water & ice	6	-----	-----	6	0	-----	-----
6889 food products nec	21	-----	-----	11	10	-----	-----
6891 tobacco & products	0	-----	-----	0	0	-----	-----
6893 cotton	49	-----	-----	-----	49	-----	-----
6894 natural fibers nec	0	-----	-----	0	-----	-----	-----
6899 farm products nec	0	-----	-----	0	0	-----	-----
Total all manufactured equipment, machinery and products	216	0	0	89	126	0	-----
7110 machinery (not elec)	49	0	0	27	22	-----	-----
7120 electrical machinery	16	-----	-----	4	12	-----	-----
7210 vehicles & parts	9	-----	-----	4	4	0	-----
7220 aircraft & parts	0	-----	-----	0	0	-----	-----
7230 ships & boats	0	-----	-----	0	0	-----	-----
7300 ordnance & access.	0	-----	-----	0	0	-----	-----
7400 manufac. wood prod.	6	-----	-----	5	1	-----	-----
7500 textile products	36	0	-----	17	20	-----	-----
7600 rubber & plastic pr.	76	-----	-----	25	51	-----	-----
7900 manufac. prod. nec	22	-----	0	8	14	-----	-----
Total unknown or not elsewhere classified	8	-----	-----	3	5	-----	-----
9900 unknown or nec	8	-----	-----	3	5	-----	-----
Ton-miles (x1000)	237,536						
Foreign & Canadian		27,780	9,127	110,695	85,311	3,095	1,528

Commodity	Total	Coastwise	
		Through	
		Upbound	Downbnd
Total, all commodities	1,343	418	925
Total petroleum and petroleum products	13	0	13
Subtotal petroleum products	13	0	13
2211 gasoline	0	-----	0
2330 distillate fuel oil	0	-----	0
2350 lube oil & greases	12	-----	12
2410 petro. jelly & waxes	0	-----	0
2429 naphtha & solvents	0	-----	0
2640 liquid natural gas	0	0	0
2990 petro. products nec	0	-----	0
Total chemicals and related products	214	97	117
Subtotal fertilizers	0	0	0
3110 nitrogenous fert.	0	-----	0
3120 phosphatic fert.	0	0	0
3130 potassic fert.	0	-----	0
3190 fert. & mixes nec	0	-----	0

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise	
		Through	Upbound Downbnd
Subtotal other chemicals and related products	214	97	117
3212 benzene & toluene	0	0	0
3219 other hydrocarbons	8	0	8
3220 alcohols	2	0	2
3230 carboxylic acids	1	0	1
3240 nitrogen func. comp.	2	0	2
3250 organo- inorgan. comp	0	0	0
3260 organic comp. nec	1	0	1
3271 sulphur (liquid)	0	0	0
3272 sulphuric acid	0	0	0
3274 sodium hydroxide	0	0	0
3275 inorg. elem., oxides, & halogen salts	1	0	1
3276 metallic salts	4	0	4
3281 radioactive material	0	0	0
3282 pigments & paints	2	0	2
3283 coloring mat. nec	0	0	0
3284 medicines	81	75	6
3285 perfumes & cleansers	26	12	14
3286 plastics	63	1	63
3291 pesticides	1	1	0
3292 starches, gluten, glue	2	0	2
3293 explosives	0	0	0
3297 chemical additives	1	0	1
3298 wood & resin chem.	2	0	2
3299 chem. products nec	16	8	8
Total crude materials, inedible except fuels	25	6	19
Subtotal forest products, wood and chips	15	5	10
4110 rubber & gums	0	0	0
4170 wood in the rough	3	0	3
4189 lumber	0	0	0
4190 forest products nec	12	5	7
Subtotal pulp and waste paper	1	0	1
4225 pulp & waste paper	1	0	1
Subtotal soil, sand, gravel, rock and stone	1	0	1
4322 limestone	0	0	0
4323 gypsum	0	0	0
4331 sand & gravel	1	0	1
4338 soil & fill dirt	0	0	0
Subtotal iron ore and scrap	1	1	0
4420 iron & steel scrap	1	1	0
Subtotal marine shells	0	0	0
4515 marine shells	0	0	0
Subtotal non-ferrous ores and scrap	1	0	0
4650 aluminum ore	0	0	0
4680 non-ferrous scrap	1	0	0
Subtotal sulphur, clay and salt	2	0	2
4782 clay & refrac. mat.	2	0	2
Subtotal slag	0	0	0
4860 slag	0	0	0

MISSISSIPPI RIVER-GULF OUTLET, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise	
		Through	Upbound Downbnd
Subtotal other non-metal. min.	5	0	5
4900 non-metal. min. nec	5	0	5
Total primary manufactured goods	218	159	59
Subtotal paper products	29	3	26
5110 newsprint	0	-----	0
5120 paper & paperboard	12	1	10
5190 paper products nec	17	2	16
Subtotal lime, cement and glass	159	151	7
5220 cement & concrete	149	149	0
5240 glass & glass prod.	5	2	3
5290 misc. mineral prod.	4	0	4
Subtotal primary iron and steel products	3	0	3
5320 i&s primary forms	0	-----	0
5330 i&s plates & sheets	1	-----	1
5360 i&s bars & shapes	1	0	1
5370 i&s pipe & tube	1	-----	1
5390 primary i&s nec	0	0	0
Subtotal primary non-ferrous metal products	26	5	21
5421 copper	1	-----	1
5422 aluminum	1	0	1
5480 fab. metal products	23	4	19
Subtotal primary wood products	2	0	2
5540 primary wood prod.	2	0	2
Total food and farm products	448	62	387
Subtotal fish	7	3	4
6134 fish (not shellfish)	5	3	1
6136 shellfish	2	-----	2
Subtotal grain	31	0	31
6241 wheat	6	0	6
6442 rice	25	-----	25
6445 oats	0	-----	0
Subtotal oilseeds	2	0	2
6521 peanuts	0	-----	0
6522 soybeans	1	0	1
6590 oilseeds nec	2	-----	2
Subtotal vegetable products	36	1	35
6653 vegetable oils	2	-----	2
6654 vegetables & prod.	33	1	32
Subtotal processed grain and animal feed	15	4	11
6746 wheat flour	1	-----	1
6747 grain mill products	7	0	7
6781 hay & fodder	0	-----	0
6782 animal feed, prep.	6	4	3
Subtotal other agricultural products	357	54	304
6811 meat, fresh, frozen	100	0	100
6817 meat, prepared	12	0	12
6822 dairy products	9	0	9
6835 fish, prepared	34	21	13
6838 tallow, animal oils	0	-----	0

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Coastwise	
			Through	
			Upbound	Downbnd
6839	animals & prod. nec	1	0	1
6856	bananas & plantains	4	0	4
6857	fruit & nuts nec	35	1	34
6858	fruit juices	9	1	8
6861	sugar	8	-----	8
6865	molasses	0	-----	0
6871	coffee	2	0	2
6872	cocoa beans	0	-----	0
6885	alcoholic beverages	73	1	72
6887	groceries	22	1	22
6888	water & ice	1	0	1
6889	food products nec	45	28	17
6891	tobacco & products	1	0	0
6893	cotton	0	-----	0
6899	farm products nec	1	0	1
Total all manufactured equipment, machinery and products		401	94	308
7110	machinery (not elec)	4	0	4
7120	electrical machinery	22	11	11
7210	vehicles & parts	2	0	2
7230	ships & boats	11	8	3
7300	ordnance & access.	0	0	-----
7400	manufac. wood prod.	1	0	1
7500	textile products	34	9	25
7600	rubber & plastic pr.	8	1	7
7900	manufac. prod. nec	319	65	255
Total unknown or not elsewhere classified		23	0	22
9900	unknown or nec	23	0	22
Ton-miles (x1000)		98,027		67,522
Coastwise			30,505	

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	897	38	75	14	604	157	9
Total coal	7	7	-----	-----	-----	-----	-----
1100 coal lignite	7	7	-----	-----	-----	-----	-----
Total petroleum and petroleum products	164	7	-----	-----	3	154	0
Subtotal crude petroleum	9	-----	-----	-----	-----	9	-----
2100 crude petroleum	9	-----	-----	-----	-----	9	-----

MISSISSIPPI RIVER-GULF OUTLET, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	155	7			3	145	0
2211 gasoline	134					134	
2330 distillate fuel oil	1	1				1	0
2340 residual fuel oil	2	2					
2429 naphtha & solvents	1					1	
2430 asphalt, tar & pitch	3				3		
2540 petroleum coke	4	4					
2640 liquid natural gas	8					8	
2990 petro. products nec	1					1	
Total chemicals and related products	95	8			88		
Subtotal fertilizers	92	8			85		
3110 nitrogenous fert.	52	8			44		
3120 phosphatic fert.	6				6		
3190 fert. & mixes nec	35				35		
Subtotal other chemicals and related products	3				3		
3275 inorg. elem.,oxides, & halogen salts	1				1		
3276 metallic salts	2				2		
Total crude materials, inedible except fuels	280	8	75	4	186	0	6
Subtotal soil, sand, gravel, rock and stone	100	4	75	1	15		5
4322 limestone	18			1	11		5
4327 phosphate rock	1				1		
4331 sand & gravel	6	4			3		
4335 waterway improv. mat	75		75				
Subtotal iron ore and scrap	3			1	2		
4420 iron & steel scrap	3			1	2		
Subtotal non-ferrous ores and scrap	66	3		1	62		
4650 aluminum ore	8				8		
4670 manganese ore	47	3		1	42		
4690 non-ferrous ores nec	11				11		
Subtotal sulphur, clay and salt	36				35		1
4782 clay & refrac. mat.	36				35		1
Subtotal other non-metal. min.	75	1			73	0	0
4900 non-metal. min. nec	75	1			73	0	0
Total primary manufactured goods	343	8		10	324	0	1
Subtotal lime, cement and glass	6	6				0	0
5220 cement & concrete	6	6				0	0
Subtotal primary iron and steel products	316	2		10	304		
5312 pig iron	3			2	2		
5315 ferro alloys	166	2		9	156		
5320 i&s primary forms	120				120		
5360 i&s bars & shapes	4				4		
5390 primary i&s nec	23				23		

MISSISSIPPI RIVER-GULF OUTLET, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary non-ferrous metal products	21	-----	-----	-----	20	0	1
5422 aluminum	14	-----	-----	-----	14	-----	-----
5429 smelted prod. nec	6	-----	-----	-----	6	-----	-----
5480 fab. metal products	1	-----	-----	-----	-----	0	1
Total food and farm products	5	-----	-----	-----	1	3	0
Subtotal fish	3	-----	-----	-----	-----	3	-----
6134 fish (not shellfish)	0	-----	-----	-----	-----	0	-----
6136 shellfish	2	-----	-----	-----	-----	2	-----
Subtotal processed grain and animal feed	1	-----	-----	-----	1	-----	-----
6782 animal feed, prep.	1	-----	-----	-----	1	-----	-----
Subtotal other agricultural products	1	-----	-----	-----	-----	0	0
6888 water & ice	1	-----	-----	-----	-----	0	0
Total all manufactured equipment, machinery and products	2	-----	-----	-----	1	0	1
7110 machinery (not elec)	1	-----	-----	-----	-----	0	1
7500 textile products	1	-----	-----	-----	1	-----	-----
Ton-miles (x1000)	4,740						
Internal		38	1,227	43	608	2,212	613
Tons All Traffic (x1000)	5,586						
Ton-miles All Traffic (x1000)	340,303						

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO

Section Included: From Empire, LA, to Gulf of Mexico, 10 miles. Controlling Depth (mean low gulf): Thru Doullut Canal, 6 feet; Doullut Canal to jetties, 9 feet; Bar Channel, 14 feet. Project Depth: 9 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	715	1990	1,859
1986	929	1991	1,007
1987	979	1992	664
1988	1,288	1993	854
1989	1,861	1994	685

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal				
		Inbound		Outbound	Through	
		Upbound	Downbnd	Upbound	Upbound	Downbnd
Total, all commodities	685	10	26	54	250	346
Total petroleum and petroleum products	198	-----	-----	26	140	33
Subtotal crude petroleum	150	-----	-----	26	124	0
2100 crude petroleum	150	-----	-----	26	124	0
Subtotal petroleum products	48	-----	-----	-----	16	32
2330 distillate fuel oil	46	-----	-----	-----	15	31
2429 naphtha & solvents	1	-----	-----	-----	-----	1
2990 petro. products nec	1	-----	-----	-----	1	-----
Total chemicals and related products	4	-----	-----	1	0	3
Subtotal fertilizers	1	-----	-----	1	-----	-----
3130 potassic fert.	1	-----	-----	1	-----	-----
Subtotal other chemicals and related products	3	-----	-----	-----	0	3
3220 alcohols	0	-----	-----	-----	0	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	-----	-----	-----	1
3276 metallic salts	2	-----	-----	-----	-----	2
Total crude materials, inedible except fuels	70	-----	1	-----	11	58
Subtotal forest products, wood and chips	0	-----	-----	-----	-----	0
4170 wood in the rough	0	-----	-----	-----	-----	0
Subtotal soil, sand, gravel, rock and stone	2	-----	1	-----	-----	1
4331 sand & gravel	1	-----	-----	-----	-----	1
4335 waterway improv. mat	1	-----	1	-----	-----	-----
Subtotal sulphur, clay and salt	36	-----	-----	-----	4	32
4782 clay & refrac. mat.	36	-----	-----	-----	4	32
Subtotal other non-metal. min.	32	-----	-----	-----	7	25
4900 non-metal. min. nec	32	-----	-----	-----	7	25

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound		Outbound	Through
		Upbound	Downbnd	Upbound	Upbound Downbnd
Total primary manufactured goods	31	-----	0	-----	5 25
Subtotal paper products	0	-----	-----	-----	0
5190 paper products nec	0	-----	-----	-----	0
Subtotal lime, cement and glass	11	-----	0	-----	1 10
5220 cement & concrete	11	-----	0	-----	1 10
Subtotal primary iron and steel products	16	-----	-----	-----	4 13
5370 i&s pipe & tube	16	-----	-----	-----	4 13
Subtotal primary non-ferrous metal products	3	-----	-----	-----	1 2
5480 fab. metal products	3	-----	-----	-----	1 2
Total food and farm products	204	10	25	27	27 115
Subtotal fish	39	10	25	5	-----
6134 fish (not shellfish)	14	10	-----	5	-----
6136 shellfish	25	-----	25	-----	-----
Subtotal processed grain and animal feed	21	-----	-----	21	-----
6782 animal feed, prep.	21	-----	-----	21	-----
Subtotal other agricultural products	144	-----	-----	2	27 115
6835 fish, prepared	2	-----	-----	2	-----
6887 groceries	0	-----	-----	-----	0
6888 water & ice	142	-----	-----	-----	27 115
Total all manufactured equipment, machinery and products	179	0	0	0	67 112
7110 machinery (not elec)	177	0	0	0	66 111
7210 vehicles & parts	0	-----	-----	-----	0
7400 manufac. wood prod.	0	-----	-----	-----	0
7900 manufac. prod. nec	2	-----	-----	-----	1 1
Total waste and scrap nec	0	-----	-----	-----	0
8900 waste and scrap nec	0	-----	-----	-----	0
Total unknown or not elsewhere classified	0	-----	-----	-----	0
9900 unknown or nec	0	-----	-----	-----	0
 Ton-miles (x1000)	 6,124	 86	 26	 54	 2,496 3,461
 Tons All Traffic (x1000)	 685				
Ton-miles All Traffic (x1000)	6,124				

BARATARIA BAY WATERWAY, LA

Section Included: From Gulf Intracoastal Waterway to Gulf of Mexico with side channel to Grand Isle, 41.3 miles.
 Controlling Depth (mean low gulf): Bar Channel, 17 feet; to Gulf Intracoastal Waterway, 10 feet. Project Depth: Bar Channel, 15 feet; to Gulf Intracoastal Waterway, 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,598	1990	1,523
1986	1,308	1991	1,581
1987	831	1992	1,538
1988	831	1993	1,873
1989	1,106	1994	727

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	
Total, all commodities	727	125	101	134	346	8	12	1	
Total petroleum and petroleum products	167	12	12	123	18	1	1	0	
Subtotal crude petroleum	126	2	2	122	-----	1	-----	-----	
2100 crude petroleum	126	2	2	122	-----	1	-----	-----	
Subtotal petroleum products	41	11	10	1	18	0	1	0	
2211 gasoline	0	-----	-----	-----	-----	-----	-----	0	
2330 distillate fuel oil	41	11	10	1	18	0	1	0	
2429 naphtha & solvents	0	-----	-----	-----	-----	-----	0	-----	
2990 petro. products nec	0	-----	0	-----	-----	-----	-----	-----	
Total chemicals and related products	68	-----	-----	-----	68	-----	-----	-----	
Subtotal other chemicals and related products	68	-----	-----	-----	68	-----	-----	-----	
3271 sulphur (liquid)	68	-----	-----	-----	68	-----	-----	-----	
3299 chem. products nec	0	-----	-----	-----	0	-----	-----	-----	
Total crude materials, inedible except fuels	96	2	83	4	5	0	0	1	
Subtotal forest products, wood and chips	0	-----	0	-----	-----	-----	-----	-----	
4189 lumber	0	-----	0	-----	-----	-----	-----	-----	
Subtotal soil, sand, gravel, rock and stone	77	0	75	1	-----	-----	0	-----	
4322 limestone	2	0	2	-----	-----	-----	-----	-----	
4331 sand & gravel	3	-----	2	1	-----	-----	-----	-----	
4333 dredged material	0	-----	-----	-----	-----	-----	0	-----	
4335 waterway improv. mat	71	-----	71	0	-----	-----	-----	-----	
Subtotal sulphur, clay and salt	4	1	1	0	1	0	0	-----	
4782 clay & refrac. mat.	4	1	1	0	1	0	0	-----	

BARATARIA BAY WATERWAY, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Subtotal other non-metal. min.	15	0	7	3	4	-----	-----	1
4900 non-metal. min. nec	15	0	7	3	4	-----	-----	1
Total primary manufactured goods	7	0	0	0	1	-----	5	-----
Subtotal lime, cement and glass	0	-----	0	0	0	-----	0	-----
5220 cement & concrete	0	-----	0	0	0	-----	0	-----
Subtotal primary iron and steel products	1	0	0	-----	1	-----	-----	-----
5370 i&s pipe & tube	1	0	0	-----	1	-----	-----	-----
Subtotal primary non-ferrous metal products	6	-----	0	0	0	-----	5	-----
5480 fab. metal products	6	-----	0	0	0	-----	5	-----
Total food and farm products	104	36	4	4	52	5	3	-----
Subtotal fish	12	9	-----	-----	-----	3	-----	-----
6134 fish (not shellfish)	1	1	-----	-----	-----	0	-----	-----
6136 shellfish	11	8	-----	-----	-----	3	-----	-----
Subtotal other agricultural products	91	27	4	4	52	1	3	-----
6888 water & ice	91	27	4	4	52	1	3	-----
6889 food products nec	0	-----	0	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	286	75	1	2	203	2	4	0
7110 machinery (not elec)	286	75	1	2	203	2	4	0
7210 vehicles & parts	0	-----	-----	-----	-----	-----	0	-----
7900 manufac. prod. nec	0	-----	0	-----	0	-----	-----	-----
Ton-miles (x1000)	8,486	313	3,607	3,704	120	282	458	1
Tons All Traffic (x1000)			727					
Ton-miles All Traffic (x1000)			8,497					

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA

Section Included: Lockport, LA, to Gulf of Mexico, 50 miles. Controlling Depth (mean low gulf): Bar Channel, 19 feet; Jetty Channel, 19 feet; to Leeville, 8 feet; to Golden Meadow, 8 feet; to Larose, 7 feet; to Lockport, 7 feet. Project Depth: Lockport to Larose 9 feet; 6 feet to Golden Meadow; 9 feet to Leeville; 12 feet to Gulf; 12 feet in Grand Bayou Blue Channel from Gulf Intracoastal Waterway to Leeville; 12 feet Leeville to Grand Isle.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,244	1990	1,196
1986	826	1991	1,993
1987	988	1992	2,032
1988	1,063	1993	2,214
1989	1,336	1994	3,114

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign	
		Imports	Exports
Total, all commodities	290	286	4
Total petroleum and petroleum products	285	285	-----
Subtotal crude petroleum	285	285	-----
2100 crude petroleum	285	285	-----
Total chemicals and related products	1	-----	1
Subtotal other chemicals and related products	1	-----	1
3276 metallic salts	0	-----	0
3282 pigments & paints	0	-----	0
3286 plastics	0	-----	0
3297 chemical additives	1	-----	1
3298 wood & resin chem.	0	-----	0
Total crude materials, inedible except fuels	0	0	0
Subtotal forest products, wood and chips	0	0	-----
4190 forest products nec	0	0	-----
Subtotal other non-metal. min.	0	-----	0
4900 non-metal. min. nec	0	-----	0
Total primary manufactured goods	1	0	1
Subtotal paper products	0	0	-----
5190 paper products nec	0	0	-----
Subtotal lime, cement and glass	1	0	1
5240 glass & glass prod.	0	-----	0
5290 misc. mineral prod.	1	0	1
Subtotal primary iron and steel products	0	-----	0
5330 i&s plates & sheets	0	-----	0
Subtotal primary non-ferrous metal products	0	0	0
5480 fab. metal products	0	0	0

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign	
		Imports	Exports
Total food and farm products	0	0	0
Subtotal fish	0	0	0
6134 fish (not shellfish)	0	0	0
Subtotal other agricultural products	0	0	0
6811 meat, fresh, frozen	0	0	0
6857 fruit & nuts nec	0	0	0
Total all manufactured equipment, machinery and products	3	0	2
7110 machinery (not elec)	0	0	0
7120 electrical machinery	0	0	0
7230 ships & boats	2	0	2
7500 textile products	0	0	0
7600 rubber & plastic pr.	0	0	0
7900 manufac. prod. nec	0	0	0
Ton-miles (x1000)	2,900		43
Foreign		2,857	

Commodity	Total	Coastwise
		Receipts
Total, all commodities	37	37
Total primary manufactured goods	37	37
Subtotal primary non-ferrous metal products	37	37
5480 fab. metal products	37	37
Ton-miles (x1000)	74	
Coastwise		74

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	2,787	598	494	179	1,161	309	1	28	17
Total petroleum and petroleum products	1,002	148	241	43	252	309	1	5	3
Subtotal crude petroleum	499	41	1	34	111	309	1	2	-----
2100 crude petroleum	499	41	1	34	111	309	1	2	-----
Subtotal petroleum products	503	107	240	9	141	-----	-----	3	3
2211 gasoline	23	10	0	0	13	-----	-----	-----	-----
2330 distillate fuel oil	476	94	239	8	129	-----	-----	3	3
2340 residual fuel oil	0	-----	-----	-----	0	-----	-----	-----	-----
2429 naphtha & solvents	2	2	-----	-----	-----	-----	-----	-----	-----
2990 petro. products nec	0	-----	0	-----	-----	-----	-----	-----	-----
Total chemicals and related products	39	3	30	-----	6	-----	-----	-----	-----
Subtotal fertilizers	1	1	-----	-----	1	-----	-----	-----	-----
3130 potassic fert.	1	1	-----	-----	1	-----	-----	-----	-----
Subtotal other chemicals and related products	38	3	30	-----	5	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	0	-----	1	-----	-----	-----	-----
3276 metallic salts	36	3	30	-----	3	-----	-----	-----	-----
3282 pigments & paints	0	-----	-----	-----	0	-----	-----	-----	-----
3299 chem. products nec	1	0	-----	-----	1	-----	-----	-----	-----
Total crude materials, inedible except fuels	322	40	180	8	89	-----	-----	3	3
Subtotal forest products, wood and chips	0	-----	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	0	-----	-----	-----	0	-----	-----	-----	-----
4189 lumber	0	-----	0	-----	-----	-----	-----	-----	-----

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal soil, sand, gravel, rock and stone	83	-----	82	-----	0	-----	-----	-----	-----
4322 limestone	19	-----	19	-----	0	-----	-----	-----	-----
4331 sand & gravel	3	-----	3	-----	0	-----	-----	-----	-----
4335 waterway improv. mat	60	-----	60	-----	-----	-----	-----	-----	-----
Subtotal iron ore and scrap	0	0	-----	-----	-----	-----	-----	-----	-----
4420 iron & steel scrap	0	0	-----	-----	-----	-----	-----	-----	-----
Subtotal marine shells	5	-----	5	-----	-----	-----	-----	-----	-----
4515 marine shells	5	-----	5	-----	-----	-----	-----	-----	-----
Subtotal sulphur, clay and salt	66	13	10	1	42	-----	-----	1	0
4782 clay & refrac. mat.	66	13	10	1	42	-----	-----	1	0
Subtotal other non-metal. min.	169	27	84	7	47	-----	-----	2	3
4900 non-metal. min. nec	169	27	84	7	47	-----	-----	2	3
Total primary manufactured goods	37	7	6	1	23	-----	-----	0	-----
Subtotal paper products	1	0	-----	-----	0	-----	-----	-----	-----
5190 paper products nec	1	0	-----	-----	0	-----	-----	-----	-----
Subtotal lime, cement and glass	7	0	0	1	6	-----	-----	-----	-----
5220 cement & concrete	7	0	0	1	6	-----	-----	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	0	-----	-----	-----	-----
Subtotal primary iron and steel products	15	3	0	-----	12	-----	-----	0	-----
5370 i&s pipe & tube	15	3	0	-----	12	-----	-----	0	-----
Subtotal primary non-ferrous metal products	13	3	6	0	5	-----	-----	-----	-----
5480 fab. metal products	13	3	6	0	5	-----	-----	-----	-----
Total food and farm products	774	233	28	30	460	-----	-----	16	9
Subtotal fish	20	20	-----	-----	-----	-----	-----	-----	-----
6134 fish (not shellfish)	2	2	-----	-----	-----	-----	-----	-----	-----
6136 shellfish	18	18	-----	-----	-----	-----	-----	-----	-----

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	754	213	28	30	460	-----	-----	16	9
6839 animals & prod. nec	1	-----	-----	-----	1	-----	-----	-----	-----
6887 groceries	1	-----	0	-----	1	-----	-----	-----	-----
6888 water & ice	753	213	28	30	459	-----	-----	16	9
Total all manufactured equipment, machinery and products	523	166	9	9	331	0	0	4	3
7110 machinery (not elec)	522	166	9	9	330	0	0	4	3
7120 electrical machinery	0	0	-----	-----	0	-----	-----	-----	-----
7210 vehicles & parts	0	0	-----	-----	0	-----	-----	-----	-----
7230 ships & boats	0	-----	-----	-----	-----	0	-----	-----	-----
7400 manufac. wood prod.	1	0	0	-----	1	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	-----	-----	0	-----	-----	-----	-----
Total waste and scrap nec	90	1	-----	89	-----	-----	-----	-----	-----
8900 waste and scrap nec	90	1	-----	89	-----	-----	-----	-----	-----
Ton-miles Internal (x1000)	49,473	5,820	16,277	5,656	9,187	12,055	38	227	214
Tons All Traffic (x1000)				3,114					
Ton-miles All Traffic (x1000)				52,447					

BAYOU TERREBONNE, LA

Section Included: 24.1 miles from Bush Canal to Houma, LA. Controlling Depth (mean low gulf): Bush Canal to Bourg, 3 feet; to Houma, 4 feet. Project Depth: 6 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	158	1990	156
1986	181	1991	245
1987	166	1992	199
1988	165	1993	225
1989	216	1994	251

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	251	5	4	50	1	190	1
Total petroleum and petroleum products	189	-----	0	47	-----	141	0
Subtotal crude petroleum	188	-----	0	47	-----	141	-----
2100 crude petroleum	188	-----	0	47	-----	141	-----
Subtotal petroleum products	1	-----	0	-----	-----	1	0
2330 distillate fuel oil	0	-----	0	-----	-----	0	0
2340 residual fuel oil	0	-----	-----	-----	-----	0	-----
Total crude materials, inedible except fuels	55	-----	3	3	-----	48	0
Subtotal forest products, wood and chips	0	-----	0	-----	-----	-----	-----
4189 lumber	0	-----	0	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3	-----	3	-----	-----	-----	-----
4322 limestone	3	-----	3	-----	-----	-----	-----
Subtotal other non-metal. min.	51	-----	-----	3	-----	48	0
4900 non-metal. min. nec	51	-----	-----	3	-----	48	0
Total primary manufactured goods	0	-----	-----	-----	-----	-----	0
Subtotal lime, cement and glass	0	-----	-----	-----	-----	-----	0
5220 cement & concrete	0	-----	-----	-----	-----	-----	0
Total food and farm products	7	5	-----	-----	1	0	0
Subtotal fish	5	5	-----	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----	-----	-----
6136 shellfish	5	5	-----	-----	-----	-----	-----
Subtotal other agricultural products	2	-----	-----	-----	1	0	0
6888 water & ice	2	-----	-----	-----	1	0	0

BAYOU TERREBONNE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	1	-----	0	0	-----	0	0
7110 machinery (not elec)	1	-----	0	0	-----	0	0
7230 ships & boats	0	-----	0	0	-----	-----	-----
Ton-miles (x1000)	7,957		42		28		34
		102		925		6,825	
Tons All Traffic (x1000)	251						
Ton-miles All Traffic (x1000)	7,957						

BAYOU LITTLE CAILLOU, LA

Section Included: From Bayou Terrebonne to Robinson Canal, 20.6 miles. Controlling Depth (mean low gulf): Mile 0 to mile 6, 1 feet; to Chauvin Bridge, 4 feet; to Robinson Canal, 5 feet. Project Depth: 5 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	778	1990	986
1986	945	1991	1,048
1987	1,137	1992	1,002
1988	1,130	1993	641
1989	987	1994	401

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound		Outbound
		Upbound	Downbnd	Downbnd
Total, all commodities	401	7	1	394
Total petroleum and petroleum products	385	1	0	384
Subtotal crude petroleum	384	0	-----	383
2100 crude petroleum	384	0	-----	383
Subtotal petroleum products	1	1	0	0
2330 distillate fuel oil	1	1	0	0
2350 lube oil & greases	0	0	-----	-----
Total crude materials, inedible except fuels	6	1	0	5
Subtotal iron ore and scrap	0	0	-----	-----
4420 iron & steel scrap	0	0	-----	-----
Subtotal other non-metal. min.	6	1	0	5
4900 non-metal. min. nec	6	1	0	5

BAYOU LITTLE CAILLOU, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal		
		Inbound Upbound	Outbound Downbnd	Downbnd
Total primary manufactured goods	0	0	0	0
Subtotal lime, cement and glass	0	0	0	0
5220 cement & concrete	0	0	0	0
Subtotal primary iron and steel products	0	0	-----	-----
5370 i&s pipe & tube	0	0	-----	-----
Subtotal primary non-ferrous metal products	0	0	-----	-----
5480 fab. metal products	0	0	-----	-----
Total food and farm products	6	3	-----	3
Subtotal fish	3	3	-----	-----
6134 fish (not shellfish)	0	0	-----	-----
6136 shellfish	3	3	-----	-----
Subtotal other agricultural products	3	0	-----	3
6888 water & ice	3	0	-----	3
Total all manufactured equipment, machinery and products	4	2	0	3
7110 machinery (not elec)	4	2	0	3
Ton-miles (x1000)	10,672	136	7	10,530
Tons All Traffic (x1000)	401			
Ton-miles All Traffic (x1000)	10,673			

HOUMA NAVIGATION CANAL, LA

Section Included: 36.6 miles from intersection of Gulf Intracoastal Waterway at Houma to Gulf of Mexico.
 Controlling Depth (mean low gulf): Cat Island Pass, 16 feet; to mile 34, 15 feet; to Gulf Intracoastal Waterway, 16 feet. Project Depth: Cat Island Pass, 18 feet; to Gulf Intracoastal Waterway, 15 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,465	1990	1,430
1986	1,453	1991	1,308
1987	1,412	1992	1,175
1988	1,338	1993	793
1989	1,106	1994	524

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign	Domestic						
		Exports	Total	Internal					
			Inbound		Outbound		Through		
			Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Total, all commodities	524	2	521	10	14	7	53	428	9
Total petroleum and petroleum products	417	-----	417	0	8	3	0	401	5
Subtotal crude petroleum	401	-----	401	-----	-----	-----	-----	401	0
2100 crude petroleum	401	-----	401	-----	-----	-----	-----	401	0
Subtotal petroleum products	16	-----	16	0	8	3	0	0	4
2330 distillate fuel oil	16	-----	16	0	8	3	0	0	4
2350 lube oil & greases	0	-----	0	-----	-----	-----	-----	-----	0
Total chemicals and related products	0	0	-----	-----	-----	-----	-----	-----	-----
Subtotal other chemicals and related products	0	0	-----	-----	-----	-----	-----	-----	-----
3219 other hydrocarbons	0	0	-----	-----	-----	-----	-----	-----	-----
3299 chem. products nec	0	0	-----	-----	-----	-----	-----	-----	-----
Total crude materials, inedible except fuels	10	-----	10	0	0	1	0	7	0
Subtotal forest products, wood and chips	1	-----	1	0	-----	0	0	-----	-----
4170 wood in the rough	1	-----	1	0	-----	0	0	-----	-----

HOUMA NAVIGATION CANAL, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign	Domestic						
		Exports	Total	Internal				Through	
				Inbound		Outbound			
				Upbound	Downbnd	Upbound	Downbnd		
Subtotal soil, sand, gravel, rock and stone	1	-----	1	-----	0	1	-----	-----	-----
4322 limestone	0	-----	0	-----	0	-----	-----	-----	-----
4331 sand & gravel	0	-----	0	-----	-----	0	-----	-----	-----
4335 waterway improv. mat	0	-----	0	-----	-----	0	-----	-----	-----
Subtotal Iron ore and scrap	0	-----	0	0	-----	-----	-----	-----	-----
4420 iron & steel scrap	0	-----	0	0	-----	-----	-----	-----	-----
Subtotal marine shells	1	-----	1	-----	-----	0	0	-----	0
4515 marine shells	1	-----	1	-----	-----	0	0	-----	0
Subtotal sulphur, clay and salt	0	-----	0	-----	-----	-----	-----	-----	0
4782 clay & refrac. mat.	0	-----	0	-----	-----	-----	-----	-----	0
Subtotal other non-metal. min.	7	-----	7	-----	-----	-----	-----	7	-----
4900 non-metal. min. nec	7	-----	7	-----	-----	-----	-----	7	-----
Total primary manufactured goods	46	2	44	0	4	2	37	2	0
Subtotal lime, cement and glass	2	0	2	-----	-----	0	-----	1	0
5210 lime	0	0	-----	-----	-----	-----	-----	-----	-----
5220 cement & concrete	2	-----	2	-----	-----	0	-----	1	0
Subtotal primary iron and steel products	3	-----	3	0	-----	0	2	0	0
5370 f&s pipe & tube	3	-----	3	0	-----	0	2	0	0
Subtotal primary non-ferrous metal products	42	2	40	0	4	1	34	1	0
5480 fab. metal products	42	2	40	0	4	1	34	1	0
Total food and farm products	26	-----	26	8	0	0	1	16	0
Subtotal fish	22	-----	22	8	-----	-----	-----	14	-----
6134 fish (not shellfish)	1	-----	1	0	-----	-----	-----	0	-----
6136 shellfish	22	-----	22	8	-----	-----	-----	14	-----

HOUMA NAVIGATION CANAL, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign	Domestic						
		Exports	Total	Internal				Through	
				Inbound		Outbound			
				Upbound	Downbnd	Upbound	Downbnd		
Subtotal processed grain and animal feed	1	-----	1	-----	-----	-----	1	-----	
6782 animal feed, prep.	1	-----	1	-----	-----	-----	1	-----	
Subtotal other agricultural products	2	-----	2	0	0	0	1	0	0
6888 water & ice	2	-----	2	0	0	0	1	0	0
Total all manufactured equipment, machinery and products	25	0	25	2	2	1	14	2	4
7110 machinery (not elec)	24	0	24	1	2	1	14	2	4
7120 electrical machinery	0	0	-----	-----	-----	-----	-----	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----	-----	-----	0	-----
7230 ships & boats	0	-----	0	0	-----	-----	-----	0	-----
7900 manufac. prod. nec	0	-----	0	0	0	0	-----	-----	-----
Ton-miles (x1000)	12,533	77	12,456	189	36	18	1,773	10,272	168
Tons All Traffic (x1000)			524						
Ton-miles All Traffic (x1000)			12,542						

WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)

Section Included: From Gulf Intracoastal Waterway at Houma, LA, through Bayous Le Carpe, Pelton, and Grand Caillou to Bayou Dulac, about 16.3 miles. Controlling Depth (mean low gulf): Bayou Le Carpe, 8 feet; Bayou Pelton, 6 feet and Grand Caillou, 8 feet. Project Depth: Bayou Le Carpe, 10 feet; Bayous Pelton and Grand Caillou, 5 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	366	1990	280
1986	374	1991	332
1987	189	1992	916
1988	276	1993	414
1989	240	1994	518

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	
Total, all commodities	518	72	63	93	281	2	7	1	
Total petroleum and petroleum products	101	4	5	79	11	1	0	0	
Subtotal crude petroleum	80	-----	-----	75	4	0	-----	-----	
2100 crude petroleum	80	-----	-----	75	4	0	-----	-----	
Subtotal petroleum products	21	4	5	4	7	0	0	0	
2211 gasoline	0	-----	-----	-----	-----	0	-----	-----	
2330 distillate fuel oil	21	4	5	4	7	0	0	0	
2350 lube oil & greases	0	-----	-----	0	-----	-----	-----	-----	
Total chemicals and related products	2	-----	2	0	0	-----	-----	0	
Subtotal other chemicals and related products	2	-----	2	0	0	-----	-----	0	
3275 inorg. elem., oxides, & halogen salts	0	-----	-----	0	0	-----	-----	-----	
3276 metallic salts	2	-----	2	-----	-----	-----	-----	-----	
3299 chem. products nec	0	-----	0	0	-----	-----	-----	0	
Total crude materials, inedible except fuels	34	0	23	3	7	-----	-----	0	
Subtotal forest products, wood and chips	0	0	0	-----	-----	-----	-----	0	
4170 wood in the rough	0	0	0	-----	-----	-----	-----	0	
Subtotal soil, sand, gravel, rock and stone	1	-----	-----	1	-----	-----	-----	-----	
4331 sand & gravel	1	-----	-----	1	-----	-----	-----	-----	
Subtotal marine shells	0	-----	0	-----	-----	-----	-----	-----	
4515 marine shells	0	-----	0	-----	-----	-----	-----	-----	

WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND
GRAND CAILLOU)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	
Subtotal sulphur, clay and salt	4	0	3	1	0	-----	-----	-----	
4782 clay & refrac. mat.	4	0	3	1	0	-----	-----	-----	
Subtotal other non-metal. min.	29	0	20	2	7	-----	-----	0	
4900 non-metal. min. nec	29	0	20	2	7	-----	-----	0	
Total primary manufactured goods	15	0	3	3	9	0	0	-----	
Subtotal lime, cement and glass	10	-----	0	3	7	0	0	-----	
5220 cement & concrete	10	-----	0	3	7	0	-----	-----	
5290 misc. mineral prod.	0	-----	-----	-----	-----	-----	0	-----	
Subtotal primary iron and steel products	3	0	1	0	1	0	-----	-----	
5330 i&s plates & sheets	1	-----	1	-----	-----	-----	-----	-----	
5370 i&s pipe & tube	2	0	0	0	1	0	-----	-----	
Subtotal primary non-ferrous metal products	2	-----	2	0	0	-----	-----	-----	
5480 fab. metal products	2	-----	2	0	0	-----	-----	-----	
Total food and farm products	175	9	13	5	147	0	0	-----	
Subtotal fish	11	-----	11	-----	-----	-----	-----	-----	
6134 fish (not shellfish)	0	-----	0	-----	-----	-----	-----	-----	
6136 shellfish	11	-----	11	-----	-----	-----	-----	-----	
Subtotal processed grain and animal feed	2	-----	-----	2	-----	-----	-----	-----	
6782 animal feed, prep.	2	-----	-----	2	-----	-----	-----	-----	
Subtotal other agricultural products	162	9	2	2	147	0	0	-----	
6887 groceries	0	-----	-----	-----	0	-----	-----	-----	
6888 water & ice	161	9	2	2	147	0	0	-----	
Total all manufactured equipment, machinery and products	191	58	16	3	107	1	6	0	
7110 machinery (not elec)	190	58	15	3	107	1	6	0	
7210 vehicles & parts	0	0	0	0	0	-----	-----	-----	
7230 ships & boats	0	0	0	0	-----	-----	-----	-----	
7400 manufac. wood prod.	0	-----	-----	-----	0	-----	-----	-----	
Ton-miles (x1000)	3,297	233	574	1,424	923	33	103	6	
Tons All Traffic (x1000)			518						
Ton-miles All Traffic (x1000)			3,299						

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO

Section Included: From Morgan City, LA, to the 20-foot contour in the Gulf of Mexico. Controlling Depth (mean low gulf): Bar Channel, 15 feet; Bay Channel, 14 feet. Project Depth: 20 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	9,930	1990	2,955
1986	5,606	1991	2,965
1987	5,418	1992	1,800
1988	5,228	1993	1,607
1989	2,864	1994	1,969

*Does not include 29,178,770 tons of commerce that only pass through the three mile Atchafalaya River segment between the junction with the GIWW and the junction with the Morgan River-Port Allen Route.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		
		Imports	Exports	Through Downbnd
Total, all commodities	71	1	61	9
Total petroleum and petroleum products	1	-----	1	0
Subtotal petroleum products	1	-----	1	0
2350 lube oil & greases	0	-----	-----	0
2540 petroleum coke	1	-----	1	-----
Total chemicals and related products	5	-----	3	2
Subtotal other chemicals and related products	5	-----	3	2
3220 alcohols	0	-----	0	0
3250 organo- inorgan. comp	0	-----	-----	0
3274 sodium hydroxide	0	-----	0	-----
3276 metallic salts	2	-----	1	1
3282 pigments & paints	0	-----	0	-----
3285 perfumes & cleansers	0	-----	0	-----
3286 plastics	0	-----	-----	0
3297 chemical additives	2	-----	2	0
3299 chem. products nec	0	-----	0	0
Total primary manufactured goods	3	0	3	0
Subtotal paper products	0	-----	-----	0
5120 paper & paperboard	0	-----	-----	0
Subtotal lime, cement and glass	2	-----	2	-----
5220 cement & concrete	0	-----	0	-----
5290 misc. mineral prod.	2	-----	2	-----
Subtotal primary iron and steel products	0	0	0	0
5360 i&s bars & shapes	0	-----	-----	0
5370 i&s pipe & tube	0	0	0	-----
Subtotal primary non-ferrous metal products	0	-----	0	0
5421 copper	0	-----	-----	0
5422 aluminum	0	-----	0	-----
5480 fab. metal products	0	-----	0	0

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		
		Imports	Exports	Through Downbnd
Total food and farm products	4	0	3	0
Subtotal fish	0	0	-----	0
6134 fish (not shellfish)	0	0	-----	-----
6136 shellfish	0	0	-----	0
Subtotal grain	3	-----	3	-----
6447 sorghum grains	3	-----	3	-----
Subtotal other agricultural products	0	0	-----	-----
6885 alcoholic beverages	0	0	-----	-----
Total all manufactured equipment, machinery and products	58	0	51	7
7110 machinery (not elec)	29	-----	27	1
7120 electrical machinery	0	-----	0	0
7210 vehicles & parts	0	-----	0	-----
7230 ships & boats	28	0	23	4
7500 textile products	0	0	-----	-----
7600 rubber & plastic pr.	0	-----	-----	0
7900 manufac. prod. nec	2	0	1	1
Total unknown or not elsewhere classified	0	0	0	-----
9900 unknown or nec	0	0	0	-----
Ton-miles (x1000)	2,610		2,263	
Foreign		26		320

Commodity	Total	Domestic					
		Coastwise	Internal				
		Through	Inbound		Outbound		Through
		Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound Downbnd
Total, all commodities	1,898	12	9	85	50	120	548 1,075
Total petroleum and petroleum products	591	11	1	1	44	76	173 286
Subtotal crude petroleum	409	-----	-----	0	44	72	119 174
2100 crude petroleum	409	-----	-----	0	44	72	119 174
Subtotal petroleum products	181	11	1	0	0	3	54 111
2211 gasoline	36	-----	-----	-----	-----	-----	----- 36
2330 distillate fuel oil	133	-----	1	0	0	3	54 75
2640 liquid natural gas	11	11	-----	-----	-----	-----	-----
2990 petro. products nec	1	-----	-----	-----	-----	-----	1 -----

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic					
		Coastwise	Internal				
		Through	Inbound		Outbound		Through
		Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound Downbnd
Total chemicals and related products	2	-----	-----	0	-----	0	2 0
Subtotal other chemicals and related products	2	-----	-----	0	-----	0	2 0
3275 inorg. elem., oxides, & halogen salts	0	-----	-----	-----	-----	-----	----- 0
3276 metallic salts	1	-----	-----	-----	-----	0	----- 0
3299 chem. products nec	2	-----	-----	0	-----	-----	2 -----
Total crude materials, inedible except fuels	211	0	0	83	1	4	58 64
Subtotal forest products, wood and chips	0	-----	-----	-----	-----	-----	0 0
4170 wood in the rough	0	-----	-----	-----	-----	-----	0 -----
4189 lumber	0	-----	-----	-----	-----	-----	----- 0
Subtotal soil, sand, gravel, rock and stone	29	-----	-----	9	-----	-----	21 -----
4322 limestone	29	-----	-----	8	-----	-----	21 -----
4331 sand & gravel	0	-----	-----	0	-----	-----	-----
Subtotal iron ore and scrap	5	-----	-----	-----	-----	-----	0 5
4420 iron & steel scrap	5	-----	-----	-----	-----	-----	0 5
Subtotal marine shells	4	-----	-----	-----	-----	-----	4 -----
4515 marine shells	4	-----	-----	-----	-----	-----	4 -----
Subtotal non-ferrous ores and scrap	7	-----	-----	-----	-----	-----	7 -----
4650 aluminum ore	7	-----	-----	-----	-----	-----	7 -----
Subtotal sulphur, clay and salt	44	-----	0	0	0	4	11 29
4782 clay & refrac. mat.	44	-----	0	0	0	4	11 29
Subtotal other non-metal. min.	121	0	0	74	1	0	14 31
4900 non-metal. min. nec	121	0	0	74	1	0	14 31
Total primary manufactured goods	258	-----	-----	1	0	5	150 101
Subtotal paper products	1	-----	-----	-----	-----	-----	0 1
5190 paper products nec	1	-----	-----	-----	-----	-----	0 1
Subtotal lime, cement and glass	16	-----	-----	1	-----	1	12 2
5220 cement & concrete	14	-----	-----	0	-----	1	10 2
5290 misc. mineral prod.	2	-----	-----	1	-----	-----	2 -----
Subtotal primary iron and steel products	179	-----	-----	0	0	4	129 46
5360 i&s bars & shapes	1	-----	-----	-----	-----	-----	1 -----
5370 i&s pipe & tube	171	-----	-----	0	0	4	121 46
5390 primary i&s nec	7	-----	-----	-----	-----	-----	7 -----
Subtotal primary non-ferrous metal products	62	-----	-----	0	-----	-----	9 52
5480 fab. metal products	62	-----	-----	0	-----	-----	9 52

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic						
		Coastwise	Internal					
		Through	Inbound		Outbound		Through	
		Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	498	-----	5	0	2	24	76	391
Subtotal fish	2	-----	2	-----	-----	-----	-----	-----
6134 fish (not shellfish)	1	-----	1	-----	-----	-----	-----	-----
6136 shellfish	1	-----	1	-----	-----	-----	-----	-----
Subtotal other agricultural products	497	-----	3	0	2	24	76	391
6861 sugar	193	-----	-----	-----	-----	-----	-----	193
6865 molasses	6	-----	-----	-----	-----	-----	-----	6
6887 groceries	1	-----	0	-----	-----	0	-----	0
6888 water & ice	297	-----	3	0	2	24	76	191
Total all manufactured equipment, machinery and products	339	-----	3	0	2	11	89	234
7110 machinery (not elec)	338	-----	3	0	1	11	89	233
7120 electrical machinery	0	-----	-----	-----	-----	0	-----	-----
7210 vehicles & parts	0	-----	-----	-----	0	-----	-----	0
7230 ships & boats	0	-----	-----	0	-----	-----	-----	0
7400 manufac. wood prod.	0	-----	-----	-----	-----	-----	-----	0
7900 manufac. prod. nec	0	-----	0	-----	-----	0	-----	-----
Total waste and scrap nec	0	-----	0	-----	-----	0	-----	-----
8900 waste and scrap nec	0	-----	0	-----	-----	0	-----	-----
Ton-miles (x1000)	39,104	-----	307	150	600	1,803	13,209	22,582
Domestic		454						
Tons All Traffic (x1000)			1,969					
Ton-miles All Traffic (x1000)			41,717					

ATCHAFALAYA RIVER, LA

Section Included: Old River Lock at Mississippi River through Old River to Three Rivers then via Atchafalaya River to Morgan City, LA, 121 miles. Controlling Depth (N. G. V. D.): 14 feet. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	6,851	1990	10,230
1986	7,263	1991	9,725
1987	12,600	1992	12,141
1988	8,496	1993	10,279
1989	11,052	1994	12,025

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	12,025	3,214	209	1,023	1,938	1,723	3,758	111	50
Total coal	3	-----	-----	-----	-----	3	-----	-----	-----
1200 coal coke	3	-----	-----	-----	-----	3	-----	-----	-----
Total petroleum and petroleum products	5,746	2,856	58	722	1,009	775	307	13	6
Subtotal crude petroleum	2,258	2,062	40	0	138	12	-----	5	-----
2100 crude petroleum	2,258	2,062	40	0	138	12	-----	5	-----
Subtotal petroleum products	3,488	794	17	721	871	763	307	8	6
2211 gasoline	2,236	223	3	687	587	480	257	-----	-----
2221 kerosene	12	-----	-----	1	1	9	-----	-----	-----
2330 distillate fuel oil	473	352	3	3	94	12	-----	4	6
2340 residual fuel oil	412	215	12	22	80	76	4	4	-----
2350 lube oil & greases	13	-----	-----	-----	-----	9	4	-----	-----
2429 naphtha & solvents	73	-----	-----	7	57	9	-----	-----	-----
2430 asphalt, tar & pitch	170	-----	-----	-----	-----	154	16	-----	-----
2540 petroleum coke	40	-----	-----	-----	-----	15	26	-----	-----
2640 liquid natural gas	49	-----	-----	2	47	-----	-----	-----	-----
2990 petro. products nec	11	6	-----	-----	5	-----	-----	-----	-----

ATCHAFALAYA RIVER, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total chemicals and related products	585	40	7	7	24	300	207	-----	-----
Subtotal fertilizers	48	28	5	-----	5	2	8	-----	-----
3110 nitrogenous fert.	40	22	5	-----	5	-----	8	-----	-----
3120 phosphatic fert.	0	-----	-----	-----	0	-----	-----	-----	-----
3130 potassic fert.	6	6	-----	-----	-----	-----	-----	-----	-----
3190 fert. & mixes nec	2	-----	-----	-----	-----	2	-----	-----	-----
Subtotal other chemicals and related products	537	12	2	7	19	298	199	-----	-----
3212 benzene & toluene	21	6	-----	7	6	1	-----	-----	-----
3219 other hydrocarbons	100	-----	-----	-----	-----	98	1	-----	-----
3220 alcohols	10	3	1	-----	-----	6	-----	-----	-----
3230 carboxylic acids	14	-----	-----	-----	-----	14	-----	-----	-----
3240 nitrogen func. comp.	113	-----	-----	-----	-----	113	-----	-----	-----
3260 organic comp. nec	2	-----	-----	-----	-----	2	-----	-----	-----
3273 ammonia	30	-----	-----	-----	-----	15	15	-----	-----
3274 sodium hydroxide	206	-----	-----	-----	-----	25	181	-----	-----
3276 metallic salts	3	3	0	-----	-----	-----	-----	-----	-----
3297 chemical additives	38	-----	-----	-----	13	25	-----	-----	-----
3299 chem. products nec	2	-----	-----	-----	0	-----	2	-----	-----
Total crude materials, inedible except fuels	4,437	145	144	-----	578	329	3,177	63	2
Subtotal forest products, wood and chips	51	-----	-----	-----	-----	3	48	-----	-----
4161 wood chips	21	-----	-----	-----	-----	-----	21	-----	-----
4170 wood in the rough	30	-----	-----	-----	-----	3	27	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,486	55	144	-----	140	19	3,127	-----	-----
4322 limestone	570	47	23	-----	4	4	491	-----	-----
4323 gypsum	1	-----	-----	-----	-----	-----	1	-----	-----
4331 sand & gravel	736	8	-----	-----	6	9	712	-----	-----
4335 waterway improv. mat	2,177	-----	121	-----	130	5	1,921	-----	-----
4338 soil & fill dirt	1	-----	-----	-----	-----	-----	1	-----	-----

ATCHAFALAYA RIVER, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal iron ore and scrap	3	-----	-----	-----	2 -----	-----	1 -----	-----	-----
4420 iron & steel scrap	3	-----	-----	-----	2 -----	-----	1 -----	-----	-----
Subtotal marine shells	442	2 -----	-----	-----	380 -----	-----	-----	60 -----	-----
4515 marine shells	442	2 -----	-----	-----	380 -----	-----	-----	60 -----	-----
Subtotal sulphur, clay and salt	40	10 -----	-----	-----	29 -----	-----	-----	1	0
4782 clay & refrac. mat.	40	10 -----	-----	-----	29 -----	-----	-----	1	0
Subtotal other non-metal. min.	415	78 -----	-----	-----	27	307 -----	-----	2	2
4900 non-metal. min. nec	415	78 -----	-----	-----	27	307 -----	-----	2	2
Total primary manufactured goods	19	2 -----	-----	-----	12	5	2	0 -----	-----
Subtotal lime, cement and glass	7	1 -----	-----	-----	6 -----	-----	-----	0 -----	-----
5220 cement & concrete	7	1 -----	-----	-----	6 -----	-----	-----	0 -----	-----
Subtotal primary iron and steel products	7	0 -----	-----	-----	4	2	2 -----	-----	-----
5330 i&s plates & sheets	2	-----	-----	-----	-----	2 -----	-----	-----	-----
5360 i&s bars & shapes	2	-----	-----	-----	-----	-----	2 -----	-----	-----
5370 i&s pipe & tube	4	0 -----	-----	-----	4 -----	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	5	1 -----	-----	-----	1	3 -----	-----	-----	-----
5480 fab. metal products	5	1 -----	-----	-----	1	3 -----	-----	-----	-----
Total food and farm products	1,061	127 -----	-----	294	253	286	45	26	32
Subtotal fish	6	-----	-----	-----	3 -----	-----	-----	-----	3
6134 fish (not shellfish)	0	-----	-----	-----	0 -----	-----	-----	-----	0
6136 shellfish	5	-----	-----	-----	3 -----	-----	-----	-----	3
Subtotal grain	418	-----	-----	188	11	174	43	2 -----	-----
6241 wheat	11	-----	-----	6 -----	-----	3 -----	2 -----	-----	-----
6344 corn	211	-----	-----	145 -----	3 -----	63 -----	-----	-----	-----
6442 rice	37	-----	-----	-----	-----	-----	37 -----	-----	-----
6447 sorghum grains	159	-----	-----	37 -----	8 -----	108 -----	4 -----	2 -----	-----
Subtotal oilseeds	235	-----	-----	106	16	112	1 -----	-----	-----
6522 soybeans	231	-----	-----	103 -----	15 -----	112 -----	1 -----	-----	-----

ATCHAFALAYA RIVER, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6590 oilseeds nec	4	-----	-----	3	2	-----	-----	-----	-----
Subtotal other agricultural products	402	127	-----	-----	222	-----	-----	24	28
6887 groceries	0	-----	-----	-----	0	-----	-----	-----	-----
6888 water & ice	402	127	-----	-----	222	-----	-----	24	28
Total all manufactured equipment, machinery and products	174	45	-----	-----	62	26	20	9	11
7110 machinery (not elec)	127	45	-----	-----	62	-----	0	9	11
7210 vehicles & parts	0	-----	-----	-----	0	-----	-----	-----	0
7400 manufac. wood prod.	0	0	-----	-----	0	-----	-----	-----	-----
7900 manufac. prod. nec	46	-----	-----	-----	0	26	20	-----	-----
Ton-miles (x1000)	672,207	229,886	6,389	40,533	85,153	181,674	126,251	1,774	546
Tons All Traffic (x1000)				12,025					
Ton-miles All Traffic (x1000)				672,207					

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA

Section Included: 64.1 miles; Morgan City, LA, to Port Allen, LA, via the East Atchafalaya Basin Protection Levee Borrow Pit, Bayou Sorrel Lock, Lower Grand River and Bayou Plaquemine to Indian Village, thence via Bayou Grosse Tete and Land Cut to the Mississippi River through lock in levee at Port Allen opposite Baton Rouge, LA. Controlling Depth (mean low gulf): 10 feet. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	23,150	1990	29,292
1986	25,181	1991	24,533
1987	19,683	1992	23,606
1988	27,073	1993	27,097
1989	27,264	1994	24,588

Note: Above commerce, unless it also transited the Gulf Intracoastal Waterway east or west of Morgan City, LA, is not included in the consolidated report for the Gulf Intracoastal Waterway between Apalachee Bay, FL, and the Mexican border.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Shipments	Through Downbnd
Total, all commodities	127	11	116
Total petroleum and petroleum products	127	11	116
Subtotal crude petroleum	116	-----	116
2100 crude petroleum	116	-----	116
Subtotal petroleum products	11	11	-----
2640 liquid natural gas	11	11	-----
Ton-miles (x1000)	7,628		7,424
Coastwise		204	

Commodity	Total	Internal						
		Inbound		Outbound		Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	24,461	166	346	211	903	13,799	9,031	5
Total coal	98	-----	5	-----	-----	73	20	-----
1100 coal lignite	11	-----	5	-----	-----	-----	6	-----
1200 coal coke	87	-----	-----	-----	-----	73	13	-----
Total petroleum and petroleum products	7,616	116	135	60	574	3,912	2,819	-----
Subtotal crude petroleum	1,015	59	0	0	366	263	325	-----
2100 crude petroleum	1,015	59	0	0	366	263	325	-----

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	6,601	57	135	59	207	3,649	2,494	-----	
2211 gasoline	1,935	-----	-----	44	110	1,294	486	-----	
2221 kerosene	30	-----	-----	-----	-----	14	17	-----	
2330 distillate fuel oil	534	1	-----	-----	3	322	208	-----	
2340 residual fuel oil	995	-----	-----	-----	-----	548	447	-----	
2350 lube oil & greases	1,008	54	134	-----	-----	618	201	-----	
2410 petro. jelly & waxes	37	-----	-----	-----	-----	29	7	-----	
2429 naphtha & solvents	580	1	-----	-----	-----	339	240	-----	
2430 asphalt, tar & pitch	357	-----	-----	-----	-----	210	148	-----	
2540 petroleum coke	846	-----	-----	-----	-----	233	613	-----	
2640 liquid natural gas	145	-----	1	15	94	4	32	-----	
2990 petro. products nec	133	-----	-----	-----	-----	38	95	-----	
Total chemicals and related products	8,319	7	35	-----	221	5,251	2,804	0	
Subtotal fertilizers	682	6	23	-----	-----	76	577	-----	
3110 nitrogenous fert.	505	-----	1	-----	-----	61	442	-----	
3120 phosphatic fert.	87	-----	-----	-----	-----	7	80	-----	
3130 potassic fert.	21	3	13	-----	-----	-----	5	-----	
3190 fert. & mixes nec	70	3	9	-----	-----	8	50	-----	
Subtotal other chemicals and related products	7,637	2	12	-----	221	5,175	2,227	0	
3211 acyclic hydrocarbons	469	-----	-----	-----	221	43	205	-----	
3212 benzene & toluene	389	-----	-----	-----	-----	138	252	-----	
3219 other hydrocarbons	2,982	-----	-----	-----	-----	2,742	240	-----	
3220 alcohols	1,320	-----	-----	-----	-----	755	565	-----	
3230 carboxylic acids	325	-----	-----	-----	-----	275	50	-----	
3240 nitrogen func. comp.	307	-----	-----	-----	-----	285	23	-----	
3260 organic comp. nec	395	-----	-----	-----	-----	224	171	-----	
3271 sulphur (liquid)	5	-----	-----	-----	-----	5	-----	-----	
3272 sulphuric acid	136	-----	-----	-----	-----	43	94	-----	
3273 ammonia	268	-----	-----	-----	-----	-----	268	-----	
3274 sodium hydroxide	507	-----	-----	-----	-----	372	135	-----	
3275 inorg. elem., oxides, & halogen salts	147	-----	-----	-----	-----	66	81	-----	
3276 metallic salts	13	-----	-----	-----	-----	1	12	-----	
3297 chemical additives	124	-----	-----	-----	-----	114	11	-----	
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2	-----	
3299 chem. products nec	249	2	12	-----	-----	114	121	0	
Total crude materials, inedible except fuels	6,710	36	125	151	107	4,017	2,273	-----	
Subtotal forest products, wood and chips	83	27	27	16	4	5	4	-----	
4110 rubber & gums	2	-----	-----	-----	-----	2	-----	-----	
4161 wood chips	10	-----	-----	6	-----	-----	4	-----	
4170 wood in the rough	71	27	27	11	4	3	-----	-----	
Subtotal pulp and waste paper	1	-----	-----	-----	1	-----	-----	-----	
4225 pulp & waste paper	1	-----	-----	-----	1	-----	-----	-----	

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal						Intra
		Inbound		Outbound		Through		
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	
Subtotal soil, sand, gravel, rock and stone	1,959	6	97	26	8	15	1,807	-----
4322 limestone	1,224	4	97	1	5	4	1,113	-----
4323 gypsum	36	-----	-----	-----	-----	-----	36	-----
4327 phosphate rock	6	-----	-----	-----	-----	-----	6	-----
4331 sand & gravel	634	-----	-----	24	3	9	597	-----
4335 waterway improv. mat	47	2	-----	-----	-----	2	44	-----
4338 soil & fill dirt	12	-----	-----	-----	-----	-----	12	-----
Subtotal iron ore and scrap	575	3	1	104	94	84	288	-----
4410 iron ore	196	-----	-----	-----	-----	13	182	-----
4420 iron & steel scrap	379	3	1	104	94	70	106	-----
Subtotal non-ferrous ores and scrap	842	-----	-----	5	-----	825	12	-----
4650 aluminum ore	828	-----	-----	5	-----	819	4	-----
4670 manganese ore	12	-----	-----	-----	-----	4	7	-----
4690 non-ferrous ores nec	2	-----	-----	-----	-----	2	-----	-----
Subtotal sulphur, clay and salt	9	1	-----	-----	-----	7	2	-----
4782 clay & refrac. mat.	9	1	-----	-----	-----	7	2	-----
Subtotal slag	158	-----	-----	-----	-----	3	154	-----
4860 slag	158	-----	-----	-----	-----	3	154	-----
Subtotal other non-metal. min.	3,084	-----	-----	-----	0	3,078	6	-----
4900 non-metal. min. nec	3,084	-----	-----	-----	0	3,078	6	-----
Total primary manufactured goods	1,173	3	42	-----	-----	325	803	0
Subtotal lime, cement and glass	149	1	40	-----	-----	5	103	-----
5210 lime	40	-----	40	-----	-----	-----	-----	-----
5220 cement & concrete	104	1	-----	-----	-----	0	103	-----
5290 misc. mineral prod.	5	-----	-----	-----	-----	5	-----	-----
Subtotal primary iron and steel products	905	3	2	-----	-----	297	604	-----
5312 pig iron	103	-----	-----	-----	-----	-----	103	-----
5315 ferro alloys	18	-----	-----	-----	-----	3	16	-----
5320 i&s primary forms	35	-----	-----	-----	-----	32	3	-----
5330 i&s plates & sheets	398	1	2	-----	-----	23	372	-----
5360 i&s bars & shapes	207	-----	-----	-----	-----	203	4	-----
5370 i&s pipe & tube	69	2	-----	-----	-----	7	60	-----
5390 primary i&s nec	75	-----	-----	-----	-----	28	47	-----
Subtotal primary non-ferrous metal products	99	-----	-----	-----	-----	23	76	0
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1	-----
5480 fab. metal products	91	-----	-----	-----	-----	16	74	0
Subtotal primary wood products	19	-----	-----	-----	-----	-----	19	-----
5540 primary wood prod.	19	-----	-----	-----	-----	-----	19	-----

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	
Total food and farm products	532	3	1	-----	-----	217	305	5	
Subtotal fish	7	-----	-----	-----	-----	2	-----	5	
6134 fish (not shellfish)	3	-----	-----	-----	-----	2	-----	0	
6136 shellfish	4	-----	-----	-----	-----	-----	-----	4	
Subtotal grain	289	-----	-----	-----	-----	43	246	-----	
6241 wheat	32	-----	-----	-----	-----	24	8	-----	
6344 corn	10	-----	-----	-----	-----	-----	10	-----	
6442 rice	216	-----	-----	-----	-----	11	205	-----	
6445 oats	23	-----	-----	-----	-----	-----	23	-----	
6447 sorghum grains	8	-----	-----	-----	-----	8	-----	-----	
Subtotal oilseeds	35	-----	-----	-----	-----	26	9	-----	
6522 soybeans	33	-----	-----	-----	-----	24	9	-----	
6590 oilseeds nec	2	-----	-----	-----	-----	2	-----	-----	
Subtotal vegetable products	31	-----	-----	-----	-----	-----	31	-----	
6653 vegetable oils	31	-----	-----	-----	-----	-----	31	-----	
Subtotal processed grain and animal feed	54	-----	-----	-----	-----	37	16	-----	
6782 animal feed, prep.	54	-----	-----	-----	-----	37	16	-----	
Subtotal other agricultural products	115	3	1	-----	-----	108	3	-----	
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1	-----	
6861 sugar	69	-----	-----	-----	-----	69	-----	-----	
6865 molasses	40	-----	-----	-----	-----	38	1	-----	
6888 water & ice	5	3	1	-----	-----	1	-----	-----	
Total all manufactured equipment, machinery and products	11	0	-----	-----	1	3	7	0	
7110 machinery (not elec)	6	0	-----	-----	1	2	4	0	
7210 vehicles & parts	0	0	-----	-----	0	0	-----	-----	
7230 ships & boats	0	-----	-----	-----	-----	0	-----	-----	
7900 manufac. prod. nec	5	-----	-----	-----	-----	2	3	-----	
Total waste and scrap nec	3	-----	3	-----	-----	-----	-----	-----	
8900 waste and scrap nec	3	-----	3	-----	-----	-----	-----	-----	
Ton-miles (x1000)	1,513,926								
Internal		3,074	21,057	10,944	21,773	883,111	573,855	113	
Tons All Traffic (x1000)		24,588							
Ton-miles All Traffic (x1000)		1,521,559							

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA

Section Included: Bayou Petit Anse from Gulf Intracoastal Waterway to head of Avery Island, 6.1 miles; Bayou Carlin from mouth to Lake Peigneur, 7.6 miles; Avery (McIlhenny) Canal from Gulf Intracoastal Waterway to Vermillion Bay, 2.7 miles. Controlling Depth (mean low gulf): Bayou Petit Anse, 6 feet; Bayou Carlin, 9 feet; Avery Canal, Bar Channel, 5 feet; to Gulf Intracoastal Waterway, 7 feet. Project Depth: Bayou Petit Anse, 9 feet; Bayou Carlin, 9 feet; Avery (McIlhenny) Canal, 7 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,944	1990	2,331
1986	2,045	1991	2,654
1987	1,575	1992	2,493
1988	1,707	1993	2,321
1989	1,949	1994	2,703

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	2,703	40	2,664
Total coal	1	-----	1
1100 coal lignite	1	-----	1
Total petroleum and petroleum products	220	33	188
Subtotal crude petroleum	213	33	180
2100 crude petroleum	213	33	180
Subtotal petroleum products	7	-----	7
2211 gasoline	4	-----	4
2330 distillate fuel oil	4	-----	4
Total crude materials, inedible except fuels	2,470	1	2,468
Subtotal soil, sand, gravel, rock and stone	1	-----	1
4331 sand & gravel	1	-----	1
Subtotal other non-metal. min.	2,468	1	2,467
4900 non-metal. min. nec	2,468	1	2,467
Total food and farm products	12	6	6
Subtotal fish	6	6	-----
6134 fish (not shellfish)	1	1	-----
6136 shellfish	5	5	-----
Subtotal grain	1	-----	1
6344 corn	1	-----	1
Subtotal other agricultural products	5	-----	5
6888 water & ice	5	-----	5

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total all manufactured equipment, machinery and products	0	0	0
7110 machinery (not elec)	0	0	0
Ton-miles (x1000)	9,355	368	8,986

Tons All Traffic (x1000) 2,703
Ton-miles All Traffic (x1000) 9,355

FRESHWATER BAYOU, LA

Section Included: 23.1 miles from intersection of Gulf Intracoastal Waterway to the Gulf of Mexico. Controlling Depth: (mean low gulf), 12 feet. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	371	1990	216
1986	370	1991	164
1987	245	1992	200
1988	477	1993	453
1989	542	1994	395

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	395	27	47	99	70	38	114
Total petroleum and petroleum products	160	2	39	94	5	7	13
Subtotal crude petroleum	112	-----	18	94	-----	-----	-----
2100 crude petroleum	112	-----	18	94	-----	-----	-----
Subtotal petroleum products	48	2	22	0	5	7	13
2211 gasoline	0	-----	-----	-----	-----	0	0
2330 distillate fuel oil	48	2	22	0	5	7	13
Total chemicals and related products	1	0	-----	-----	-----	0	1
Subtotal other chemicals and related products	1	0	-----	-----	-----	0	1
3275 inorg. elem., oxides, & halogen salts	0	-----	-----	-----	-----	-----	0

FRESHWATER BAYOU, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3276 metallic salts	1	0				0	1
3299 chem. products nec	0					0	0
Total crude materials, inedible except fuels	32	2	5	4	7	2	12
Subtotal sulphur, clay and salt	14	1	0		3	1	8
4782 clay & refrac. mat.	14	1	0		3	1	8
Subtotal other non-metal. min.	18	1	5	4	4	0	4
4900 non-metal. min. nec	18	1	5	4	4	0	4
Total primary manufactured goods	10	0	2	0	3	1	4
Subtotal lime, cement and glass	5		2		2		2
5220 cement & concrete	5		2		2		2
Subtotal primary iron and steel products	4	0		0	1	1	2
5370 i&s pipe & tube	4	0		0	1	1	2
Subtotal primary non-ferrous metal products	0	0			0	0	0
5480 fab. metal products	0	0			0	0	0
Total food and farm products	88	4	1	0	21	10	53
Subtotal other agricultural products	88	4	1	0	21	10	53
6887 groceries	0				0		0
6888 water & ice	88	4	1	0	21	10	53
Total all manufactured equipment, machinery and products	103	18	0	0	35	19	31
7110 machinery (not elec)	102	18	0	0	35	19	31
7210 vehicles & parts	0					0	
7400 manufac. wood prod.	0	0			0	0	0
Total waste and scrap nec	0	0				0	
8900 waste and scrap nec	0	0				0	
Ton-miles (x1000)	5,767	106	756	1,579	280	767	2,280
Tons All Traffic (x1000)			395				
Ton-miles All Traffic (x1000)			5,767				

LAKE CHARLES DEEP WATER CHANNEL, LA

Section Included: Calcasieu River to Sabine River, following the Calcasieu-Sabine section of the Gulf Intracoastal Waterway, 24.9 miles. Controlling Depth (mean low gulf): 12 feet. Project Depth: 30 feet (maintained to Gulf Intracoastal Waterway depth of 12 ft.)

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	35,359	1990	42,852
1986	39,813	1991	40,184
1987	38,844	1992	39,316
1988	43,110	1993	39,071
1989	43,066	1994	39,521

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Receipts	Shipments	Through	
		Upbound	Downbnd			Upbound	Downbnd
Total, all commodities	39,521	16	74	72	4	18,488	20,866
Total coal	130	-----	-----	-----	-----	98	31
1100 coal lignite	13	-----	-----	-----	-----	-----	13
1200 coal coke	117	-----	-----	-----	-----	98	19
Total petroleum and petroleum products	22,074	2	-----	-----	4	10,328	11,741
Subtotal crude petroleum	5,158	-----	-----	-----	4	1,449	3,705
2100 crude petroleum	5,158	-----	-----	-----	4	1,449	3,705
Subtotal petroleum products	16,916	2	-----	-----	-----	8,879	8,035
2211 gasoline	3,726	-----	-----	-----	-----	1,866	1,859
2221 kerosene	341	-----	-----	-----	-----	257	84
2330 distillate fuel oil	2,984	-----	-----	-----	-----	917	2,067
2340 residual fuel oil	4,372	-----	-----	-----	-----	2,923	1,450
2350 lube oil & greases	1,075	-----	-----	-----	-----	745	329
2410 petro. jelly & waxes	41	-----	-----	-----	-----	32	9
2429 naphtha & solvents	1,461	-----	-----	-----	-----	604	857
2430 asphalt, tar & pitch	1,038	2	-----	-----	-----	731	305
2540 petroleum coke	864	-----	-----	-----	-----	363	500
2640 liquid natural gas	660	-----	-----	-----	-----	347	313
2990 petro. products nec	354	-----	-----	-----	-----	93	261
Total chemicals and related products	11,349	-----	-----	-----	-----	5,974	5,375
Subtotal fertilizers	853	-----	-----	-----	-----	106	747
3110 nitrogenous fert.	614	-----	-----	-----	-----	74	540
3120 phosphatic fert.	125	-----	-----	-----	-----	7	118
3130 potassic fert.	13	-----	-----	-----	-----	12	1
3190 fert. & mixes nec	101	-----	-----	-----	-----	12	89
Subtotal other chemicals and related products	10,495	-----	-----	-----	-----	5,867	4,628
3211 acyclic hydrocarbons	770	-----	-----	-----	-----	138	632
3212 benzene & toluene	659	-----	-----	-----	-----	191	468

LAKE CHARLES DEEP WATER CHANNEL, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Receipts	Shipments	Through	
		Upbound	Downbnd			Upbound	Downbnd
3219 other hydrocarbons	3,673	-----	-----	-----	-----	3,020	652
3220 alcohols	1,537	-----	-----	-----	-----	835	702
3230 carboxylic acids	359	-----	-----	-----	-----	306	53
3240 nitrogen func. comp.	277	-----	-----	-----	-----	230	47
3260 organic comp. nec	553	-----	-----	-----	-----	238	315
3271 sulphur (liquid)	45	-----	-----	-----	-----	42	3
3272 sulphuric acid	216	-----	-----	-----	-----	83	133
3273 ammonia	717	-----	-----	-----	-----	-----	717
3274 sodium hydroxide	708	-----	-----	-----	-----	208	501
3275 inorg. elem., oxides, & halogen salts	220	-----	-----	-----	-----	106	114
3276 metallic salts	64	-----	-----	-----	-----	9	55
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----
3297 chemical additives	406	-----	-----	-----	-----	347	59
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2
3299 chem. products nec	288	-----	-----	-----	-----	113	175
Total crude materials, inedible except fuels	3,096	-----	74	72	-----	1,289	1,661
Subtotal forest products, wood and chips	27	-----	-----	-----	-----	3	24
4110 rubber & gums	3	-----	-----	-----	-----	3	-----
4161 wood chips	6	-----	-----	-----	-----	-----	6
4170 wood in the rough	12	-----	-----	-----	-----	-----	12
4189 lumber	2	-----	-----	-----	-----	-----	2
4190 forest products nec	3	-----	-----	-----	-----	-----	3
Subtotal soil, sand, gravel, rock and stone	861	-----	-----	8	-----	14	840
4322 limestone	437	-----	-----	1	-----	3	433
4323 gypsum	44	-----	-----	-----	-----	-----	44
4327 phosphate rock	7	-----	-----	-----	-----	-----	7
4331 sand & gravel	350	-----	-----	7	-----	9	335
4335 waterway improv. mat	4	-----	-----	-----	-----	-----	4
4338 soil & fill dirt	19	-----	-----	-----	-----	2	18
Subtotal iron ore and scrap	726	-----	74	-----	-----	137	515
4410 iron ore	210	-----	-----	-----	-----	6	204
4420 iron & steel scrap	516	-----	74	-----	-----	131	311
Subtotal marine shells	20	-----	-----	1	-----	-----	19
4515 marine shells	20	-----	-----	1	-----	-----	19
Subtotal non-ferrous ores and scrap	1,131	-----	-----	-----	-----	1,088	43
4650 aluminum ore	1,086	-----	-----	-----	-----	1,081	6
4670 manganese ore	38	-----	-----	-----	-----	4	34
4690 non-ferrous ores nec	7	-----	-----	-----	-----	3	3
Subtotal sulphur, clay and salt	9	-----	-----	-----	-----	6	3
4782 clay & refrac. mat.	9	-----	-----	-----	-----	6	3
Subtotal slag	189	-----	-----	63	-----	3	123
4860 slag	189	-----	-----	63	-----	3	123
Subtotal other non-metal. min.	132	-----	-----	-----	-----	37	95
4900 non-metal. min. nec	132	-----	-----	-----	-----	37	95

LAKE CHARLES DEEP WATER CHANNEL, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Receipts	Shipments	Through	
		Upbound	Downbnd			Upbound	Downbnd
Total primary manufactured goods	1,559	14	-----	-----	-----	407	1,138
Subtotal lime, cement and glass	90	-----	-----	-----	-----	15	76
5220 cement & concrete	86	-----	-----	-----	-----	10	76
5290 misc. mineral prod.	5	-----	-----	-----	-----	5	-----
Subtotal primary Iron and steel products	1,258	11	-----	-----	-----	333	915
5312 pig iron	154	-----	-----	-----	-----	-----	154
5315 ferro alloys	65	-----	-----	-----	-----	4	61
5320 i&s primary forms	57	8	-----	-----	-----	37	11
5330 i&s plates & sheets	476	-----	-----	-----	-----	33	442
5360 i&s bars & shapes	234	1	-----	-----	-----	214	18
5370 i&s pipe & tube	137	1	-----	-----	-----	10	126
5390 primary i&s nec	136	-----	-----	-----	-----	34	102
Subtotal primary non-ferrous metal products	189	3	-----	-----	-----	59	127
5421 copper	3	-----	-----	-----	-----	3	-----
5422 aluminum	2	-----	-----	-----	-----	1	1
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1
5480 fab. metal products	175	3	-----	-----	-----	48	124
Subtotal primary wood products	22	-----	-----	-----	-----	1	21
5540 primary wood prod.	22	-----	-----	-----	-----	1	21
Total food and farm products	842	-----	-----	-----	-----	369	472
Subtotal grain	540	-----	-----	-----	-----	169	371
6241 wheat	110	-----	-----	-----	-----	88	22
6344 corn	23	-----	-----	-----	-----	11	12
6442 rice	337	-----	-----	-----	-----	40	297
6445 oats	40	-----	-----	-----	-----	-----	40
6447 sorghum grains	30	-----	-----	-----	-----	30	-----
Subtotal oilseeds	41	-----	-----	-----	-----	32	9
6522 soybeans	41	-----	-----	-----	-----	32	9
Subtotal vegetable products	6	-----	-----	-----	-----	-----	6
6653 vegetable oils	6	-----	-----	-----	-----	-----	6
Subtotal processed grain and animal feed	39	-----	-----	-----	-----	8	31
6746 wheat flour	3	-----	-----	-----	-----	3	-----
6747 grain mill products	1	-----	-----	-----	-----	1	-----
6782 animal feed, prep.	34	-----	-----	-----	-----	3	31
Subtotal other agricultural products	217	-----	-----	-----	-----	161	56
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1
6861 sugar	188	-----	-----	-----	-----	152	36
6865 molasses	7	-----	-----	-----	-----	-----	7
6888 water & ice	20	-----	-----	-----	-----	9	11
Total all manufactured equipment, machinery and products	38	0	-----	-----	-----	18	20
7110 machinery (not elec)	28	0	-----	-----	-----	10	18
7300 ordnance & access.	1	-----	-----	-----	-----	1	-----
7400 manufac. wood prod.	0	-----	-----	-----	-----	0	-----
7500 textile products	1	-----	-----	-----	-----	-----	1

LAKE CHARLES DEEP WATER CHANNEL, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Domestic					
		Coastwise		Internal			
		Through		Receipts	Shipments	Through	
		Upbound	Downbnd			Upbound	Downbnd
7600 rubber & plastic pr.	2	-----	-----	-----	-----	1	1
7900 manufac. prod. nec	6	-----	-----	-----	-----	6	0
Total waste and scrap nec	434	-----	-----	-----	-----	5	429
8900 waste and scrap nec	434	-----	-----	-----	-----	5	429

BAYOU TECHE, LA

Section Included: Mouth to Arnaudville, LA, 106.5 miles. Controlling Depth (mean low gulf): to mile 4.5, 3 feet; to New Iberia, LA, 3 feet; to Keystone Lock, 4 feet; to Breaux Bridge, LA, 7 feet (mean low water). Project Depth: 8 feet to New Iberia, LA, 54.5 miles; 6 feet to Arnaudville, LA, 52 miles.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	854	1990	1,261
1986	1,006	1991	1,072
1987	1,050	1992	956
1988	1,712	1993	1,088
1989	1,148	1994	1,089

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic		
			Total	Internal	
				Inbound Upbound	Outbound Downbnd
Total, all commodities	1,088	1	1,087	376	711
Total petroleum and petroleum products	393	-----	393	56	337
Subtotal crude petroleum	334	-----	334	53	280
2100 crude petroleum	334	-----	334	53	280
Subtotal petroleum products	59	-----	59	3	56
2211 gasoline	56	-----	56	-----	56
2330 distillate fuel oil	3	-----	3	2	0
2990 petro. products nec	1	-----	1	1	-----
Total chemicals and related products	2	-----	2	2	-----
Subtotal other chemicals and related products	2	-----	2	2	-----
3299 chem. products nec	2	-----	2	2	-----

BAYOU TECHE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic		
			Total	Internal	
				Inbound Upbound	Outbound Downbnd
Total crude materials, inedible except fuels	172	-----	172	160	12
Subtotal soil, sand, gravel, rock and stone	141	-----	141	141	-----
4322 limestone	141	-----	141	141	-----
Subtotal iron ore and scrap	9	-----	9	-----	9
4420 iron & steel scrap	9	-----	9	-----	9
Subtotal marine shells	12	-----	12	12	-----
4515 marine shells	12	-----	12	12	-----
Subtotal non-ferrous ores and scrap	7	-----	7	7	-----
4650 aluminum ore	7	-----	7	7	-----
Subtotal sulphur, clay and salt	0	-----	0	0	0
4782 clay & refrac. mat.	0	-----	0	0	0
Subtotal other non-metal. min.	3	-----	3	-----	3
4900 non-metal. min. nec	3	-----	3	-----	3
Total primary manufactured goods	199	0	199	152	47
Subtotal lime, cement and glass	12	-----	12	12	-----
5220 cement & concrete	10	-----	10	10	-----
5290 misc. mineral prod.	2	-----	2	2	-----
Subtotal primary iron and steel products	167	-----	167	136	31
5330 i&s plates & sheets	2	-----	2	2	-----
5370 i&s pipe & tube	158	-----	158	127	31
5390 primary i&s nec	7	-----	7	7	-----
Subtotal primary non-ferrous metal products	21	0	21	4	16
5421 copper	0	0	-----	-----	-----
5480 fab. metal products	21	0	21	4	16
Total food and farm products	302	-----	302	2	300
Subtotal other agricultural products	302	-----	302	2	300
6861 sugar	255	-----	255	-----	255
6865 molasses	43	-----	43	-----	43
6888 water & ice	4	-----	4	2	2
Total all manufactured equipment, machinery and products	21	1	20	5	15
7110 machinery (not elec)	20	0	20	5	15
7230 ships & boats	0	0	-----	-----	-----
7900 manufac. prod. nec	1	1	-----	-----	-----
Ton-miles (x1000)	45,238	0	45,258	13,685	31,553
Tons All Traffic (x1000)	1,089				
Ton-miles All Traffic (x1000)	45,258				

MERMENTAU RIVER, LA

Section Included: Lower Mermentau River from Gulf Intracoastal Waterway to Gulf of Mexico; Inland Waterway from Vermillion Bay to the Mermentau River; and waterway from White Lake to Pecan Island. Controlling Depth (mean low gulf): Lower Mermentau River, through Grand Lake, 4 feet; to Catfish Point Control Structure, 7 feet; to Grand Cheniere Highway Bridge, 12 feet; through New Channel to jetties, 10 feet; Bar Channel; 10 feet, Inland Waterway, through Schooner Bayou Cut-Off Canal to control structure, 9.0 feet; to White Lake, 11 feet; through White Lake, 6 feet; through Turtle Lake, 8 feet; through Collicon Lake, 4 feet; through Grand Lake, 4 feet; north prong of Schooner Bayou, 7 feet. Project Depth: North prong of Schooner Bayou and Schooner Bayou Cut-Off 6 feet; White Lake to Pecan Island, 5 feet; Lower Mud Lake to the Gulf of Mexico, 15 feet; Schooner Bayou Control Structure to White Lake, White Lake to Grand Lake, and Catfish Point Control Structure to the Gulf of Mexico, 3,000 square feet below MLG cross-sectional area.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,469	1990	941
1986	1,424	1991	790
1987	1,399	1992	725
1988	1,358	1993	760
1989	946	1994	673

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	673	37	4	257	360	12	3
Total petroleum and petroleum products	656	36	3	257	345	12	3
Subtotal crude petroleum	653	36	3	257	345	12	-----
2100 crude petroleum	653	36	3	257	345	12	-----
Subtotal petroleum products	4	1	0	-----	-----	-----	3
2330 distillate fuel oil	4	1	0	-----	-----	-----	3
Total crude materials, inedible except fuels	4	-----	0	-----	4	-----	-----
Subtotal forest products, wood and chips	0	-----	0	-----	-----	-----	-----
4170 wood in the rough	0	-----	0	-----	-----	-----	-----
Subtotal other non-metal. min.	4	-----	0	-----	4	-----	-----
4900 non-metal. min. nec	4	-----	0	-----	4	-----	-----
Total primary manufactured goods	1	0	0	-----	0	-----	-----
Subtotal lime, cement and glass	0	-----	0	-----	-----	-----	-----
5220 cement & concrete	0	-----	0	-----	-----	-----	-----
Subtotal primary Iron and steel products	0	-----	0	-----	0	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	0	-----	-----
Subtotal primary non-ferrous metal products	0	0	-----	-----	0	-----	-----
5480 fab. metal products	0	0	-----	-----	0	-----	-----

MERMENTAU RIVER, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	0	0	-----	-----	0	-----	-----
Subtotal other agricultural products	0	0	-----	-----	0	-----	-----
6887 groceries	0	-----	-----	-----	0	-----	-----
6888 water & ice	0	0	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	12	0	0	0	12	-----	-----
7110 machinery (not elec)	12	0	0	0	12	-----	-----
7210 vehicles & parts	0	0	-----	-----	0	-----	-----
Ton-miles (x1000)	19,091	1,070	96	6,372	11,027	424	103

Tons All Traffic (x1000) **673**
Ton-miles All Traffic (x1000) **19,091**

BAYOU TECHE AND VERMILION RIVER, LA

Section Included: 52 miles from Vermilion Bay to General Mouton Avenue Bridge at Lafayette, LA. Controlling Depth (mean low gulf): Bar Channel, 8 feet; to Gulf Intracoastal Waterway, 11 feet; to Abbeville, LA., 9 feet; to mile 40, 8 feet; to Pinhook Bridge, 5 feet. Project Depth: 8 feet, Vermilion Bay to Gulf Intracoastal Waterway and 9 feet to Lafayette, LA.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	950	1990	972
1986	892	1991	782
1987	857	1992	1,105
1988	931	1993	1,593
1989	944	1994	1,434

Freight Traffic, 1994
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,434	438	56	51	876	4	9
Total petroleum and petroleum products	597	16	19	12	546	3	1
Subtotal crude petroleum	255	7	-----	8	238	3	-----
2100 crude petroleum	255	7	-----	8	238	3	-----

BAYOU TECHE AND VERMILION RIVER, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	341	9	19	4	308	0	1
2211 gasoline	184	0	4	0	181	-----	-----
2330 distillate fuel oil	41	4	16	4	16	0	1
2430 asphalt, tar & pitch	5	5	-----	-----	-----	-----	-----
2640 liquid natural gas	111	-----	-----	-----	111	-----	-----
Total chemicals and related products	28	-----	24	1	3	-----	0
Subtotal other chemicals and related products	28	-----	24	1	3	-----	0
3212 benzene & toluene	2	-----	-----	-----	2	-----	-----
3275 inorg. elem.,oxides, & halogen salts	0	-----	-----	0	-----	-----	-----
3276 metallic salts	25	-----	24	1	1	-----	0
3299 chem. products nec	0	-----	0	0	0	-----	-----
Total crude materials, inedible except fuels	375	335	6	1	33	0	1
Subtotal soil, sand, gravel, rock and stone	308	300	-----	-----	8	-----	-----
4322 limestone	119	119	-----	-----	-----	-----	-----
4331 sand & gravel	189	181	-----	-----	8	-----	-----
Subtotal iron ore and scrap	3	-----	-----	-----	3	-----	-----
4420 iron & steel scrap	3	-----	-----	-----	3	-----	-----
Subtotal marine shells	20	20	-----	-----	-----	-----	-----
4515 marine shells	20	20	-----	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	3	3	-----	-----	-----	-----	-----
4650 aluminum ore	3	3	-----	-----	-----	-----	-----
Subtotal sulphur, clay and salt	27	3	1	1	21	0	1
4782 clay & refrac. mat.	27	3	1	1	21	0	1
Subtotal other non-metal. min.	16	10	4	0	1	-----	-----
4900 non-metal. min. nec	16	10	4	0	1	-----	-----
Total primary manufactured goods	23	0	0	2	19	0	1
Subtotal lime, cement and glass	6	0	0	1	4	-----	1
5220 cement & concrete	6	0	0	1	4	-----	1
Subtotal primary iron and steel products	16	0	0	1	15	0	0
5370 i&s pipe & tube	16	0	0	1	15	0	0
Subtotal primary non-ferrous metal products	1	-----	0	-----	0	0	0
5480 fab. metal products	1	-----	0	-----	0	0	0
Total food and farm products	227	27	1	29	166	0	4
Subtotal grain	65	17	-----	-----	48	-----	-----
6241 wheat	47	-----	-----	-----	47	-----	-----
6442 rice	18	17	-----	-----	1	-----	-----
Subtotal processed grain and animal feed	20	-----	-----	19	1	-----	-----
6782 animal feed, prep.	20	-----	-----	19	1	-----	-----

BAYOU TECHE AND VERMILION RIVER, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal					
		Inbound		Outbound		Through	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	142	10	1	10	116	0	4
6887 groceries	0	-----	-----	-----	0	-----	-----
6888 water & ice	141	10	1	10	116	0	4
Total all manufactured equipment, machinery and products	185	60	5	7	110	0	2
7110 machinery (not elec)	183	60	5	7	109	0	2
7400 manufac. wood prod.	0	-----	-----	-----	-----	0	0
7900 manufac. prod. nec	1	0	-----	-----	1	0	-----
Total waste and scrap nec	0	-----	-----	-----	-----	0	-----
8900 waste and scrap nec	0	-----	-----	-----	-----	0	-----
Ton-miles (x1000)	19,117	9,403	0	0	9,690	7	17
Tons All Traffic (x1000)	1,434						
Ton-miles All Traffic (x1000)	19,118						

MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA

Section Included: Mermentau River from Gulf Intracoastal Waterway to mile 71.5; Bayou Nezpique from mouth to mile 25; Bayou Des Cannes from mouth to mile 8.5. Controlling Depth (mean low gulf): Mermentau River from Gulf Intracoastal Waterway to mile 71.5, 9.0 feet; Bayou Nezpique to I-10 Bridge, 14 feet; Bayou Des Cannes to I-10 Bridge, 10 feet. Project Depth: 12 feet from Gulf Intracoastal Waterway through Bayous Des Cannes and Nezpique to Interstate Highway 10.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	1,414	1990	1,684
1986	1,623	1991	1,100
1987	1,361	1992	1,007
1988	1,408	1993	982
1989	1,304	1994	1,164

Freight Traffic, 1994
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound		Outbound	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	1,164	376	785	1	1
Total petroleum and petroleum products	672	133	537	1	1
Subtotal crude petroleum	436	130	304	-----	1
2100 crude petroleum	436	130	304	-----	1

MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	236	3	232	1	
2211 gasoline	123		123		
2340 residual fuel oil	3	3			
2429 naphtha & solvents	1			1	
2640 liquid natural gas	103		103		
2990 petro. products nec	7		7		
Total chemicals and related products	118	118			
Subtotal fertilizers	84	84			
3110 nitrogenous fert.	43	43			
3120 phosphatic fert.	6	6			
3130 potassic fert.	24	24			
3190 fert. & mixes nec	11	11			
Subtotal other chemicals and related products	34	34			
3220 alcohols	34	34			
Total crude materials, inedible except fuels	72	72	0		
Subtotal forest products, wood and chips	0		0		
4170 wood in the rough	0		0		
Subtotal soil, sand, gravel, rock and stone	72	72			
4322 limestone	59	59			
4331 sand & gravel	12	12			
Total food and farm products	244		244		
Subtotal grain	101		101		
6241 wheat	27		27		
6344 corn	14		14		
6442 rice	39		39		
6447 sorghum grains	21		21		
Subtotal oilseeds	142		142		
6522 soybeans	142		142		
Subtotal other agricultural products	1		1		
6865 molasses	1		1		
Total all manufactured equipment, machinery and products	0	0			
7110 machinery (not elec)	0	0			
Total waste and scrap nec	58	54	4		
8900 waste and scrap nec	58	54	4		
Ton-miles (x1000)	40,105	13,422	26,580	56	48
Tons All Traffic (x1000)	1,164				
Ton-miles All Traffic (x1000)	40,105				

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)

Section Included: Phillips Bluff, LA, to the 42-foot contour in Gulf of Mexico, 109.5 miles. Controlling Depth (mean low gulf): Bar channel, 39 feet; jetty channel, 42 feet; to Lake Charles, 41 feet; to mile 50, 10 feet; to mile 60, 9 feet. Project Depth: Phillips Bluff to mile 36.2, none specified; 35 feet between miles 36 and 34.1 above Lake Charles wharves; 40 feet from Lake Charles wharves to Gulf of Mexico, with 40 feet in Clooney Loop; 12 feet in Cameron Loop; 40 feet in Devil's Elbow Industrial Canal; and 42 feet in bar channel.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	25,494	1990	40,883
1986	30,921	1991	41,237
1987	31,731	1992	44,039
1988	37,312	1993	45,436
1989	40,814	1994	48,331

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	
Total, all commodities	27,699	22,644	4,944	112
Total petroleum and petroleum products	24,446	21,508	2,883	55
Subtotal crude petroleum	19,887	19,887	-----	-----
2100 crude petroleum	19,887	19,887	-----	-----
Subtotal petroleum products	4,559	1,621	2,883	55
2211 gasoline	28	-----	28	-----
2330 distillate fuel oil	1,219	459	760	-----
2340 residual fuel oil	478	412	67	-----
2350 lube oil & greases	8	0	8	-----
2410 petro. jelly & waxes	0	-----	0	-----
2429 naphtha & solvents	184	144	40	-----
2430 asphalt, tar & pitch	0	-----	0	-----
2540 petroleum coke	2,001	-----	1,946	55
2640 liquid natural gas	643	607	35	-----
Total chemicals and related products	468	17	417	34
Subtotal fertilizers	0	-----	0	-----
3110 nitrogenous fert.	0	-----	0	-----
3190 fert. & mixes nec	0	-----	0	-----
Subtotal other chemicals and related products	468	17	417	34
3211 acyclic hydrocarbons	5	5	0	-----
3219 other hydrocarbons	274	-----	274	-----
3220 alcohols	2	0	2	-----
3230 carboxylic acids	1	-----	1	-----
3240 nitrogen func. comp.	1	-----	1	-----
3250 organo- inorgan. comp	1	-----	1	-----
3260 organic comp. nec	0	-----	0	-----
3274 sodium hydroxide	149	10	105	34
3275 inorg. elem., oxides, & halogen salts	1	1	0	-----
3276 metallic salts	2	1	1	-----
3282 pigments & paints	1	-----	1	-----
3283 coloring mat. nec	0	-----	0	-----
3284 medicines	0	-----	0	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
3285 perfumes & cleansers	0	0	0	-----
3286 plastics	18	-----	18	-----
3291 pesticides	0	-----	0	-----
3292 starches, gluten, glue	0	-----	0	-----
3297 chemical additives	1	-----	1	-----
3298 wood & resin chem.	0	-----	0	-----
3299 chem. products nec	9	-----	9	-----
Total crude materials, inedible except fuels	1,525	1,048	477	-----
Subtotal forest products, wood and chips	473	2	471	-----
4150 fuel wood	0	0	-----	-----
4161 wood chips	469	-----	469	-----
4170 wood in the rough	1	-----	1	-----
4189 lumber	2	1	1	-----
4190 forest products nec	0	0	0	-----
Subtotal pulp and waste paper	1	-----	1	-----
4225 pulp & waste paper	1	-----	1	-----
Subtotal soil, sand, gravel, rock and stone	710	710	0	-----
4322 limestone	87	87	-----	-----
4331 sand & gravel	623	623	0	-----
Subtotal iron ore and scrap	0	0	0	-----
4420 iron & steel scrap	0	0	0	-----
Subtotal non-ferrous ores and scrap	107	107	0	-----
4680 non-ferrous scrap	0	0	0	-----
4690 non-ferrous ores nec	107	107	0	-----
Subtotal sulphur, clay and salt	1	-----	1	-----
4741 sulphur, (dry)	1	-----	1	-----
4782 clay & refrac. mat.	0	-----	0	-----
Subtotal slag	0	0	0	-----
4860 slag	0	0	0	-----
Subtotal other non-metal. min.	233	229	3	-----
4900 non-metal. min. nec	233	229	3	-----
Total primary manufactured goods	165	52	113	-----
Subtotal paper products	99	0	99	-----
5110 newsprint	4	-----	4	-----
5120 paper & paperboard	95	-----	95	-----
5190 paper products nec	0	0	0	-----
Subtotal lime, cement and glass	41	39	2	-----
5220 cement & concrete	39	39	0	-----
5240 glass & glass prod.	0	-----	0	-----
5290 misc. mineral prod.	1	0	1	-----
Subtotal primary iron and steel products	18	11	7	-----
5312 pig iron	10	10	0	-----
5315 ferro alloys	0	0	-----	-----
5320 i&s primary forms	3	-----	3	-----
5330 i&s plates & sheets	0	-----	0	-----
5360 i&s bars & shapes	2	-----	2	-----
5370 i&s pipe & tube	2	0	2	-----
5390 primary i&s nec	0	-----	0	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Exports
Subtotal primary non-ferrous metal products	4	1	3	-----
5421 copper	0	-----	0	-----
5422 aluminum	2	1	1	-----
5429 smelted prod. nec	0	-----	0	-----
5480 fab. metal products	3	0	2	-----
Subtotal primary wood products	2	0	2	-----
5540 primary wood prod.	2	0	2	-----
Total food and farm products	1,045	12	1,033	-----
Subtotal grain	400	-----	400	-----
6241 wheat	5	-----	5	-----
6344 corn	2	-----	2	-----
6442 rice	389	-----	389	-----
6447 sorghum grains	4	-----	4	-----
Subtotal oilseeds	0	0	0	-----
6590 oilseeds nec	0	0	0	-----
Subtotal vegetable products	97	2	95	-----
6653 vegetable oils	39	1	38	-----
6654 vegetables & prod.	59	2	57	-----
Subtotal processed grain and animal feed	471	0	471	-----
6746 wheat flour	402	-----	402	-----
6747 grain mill products	68	0	68	-----
6782 animal feed, prep.	1	-----	1	-----
Subtotal other agricultural products	77	10	67	-----
6811 meat, fresh, frozen	2	1	0	-----
6822 dairy products	7	-----	7	-----
6839 animals & prod. nec	0	-----	0	-----
6857 fruit & nuts nec	0	-----	0	-----
6858 fruit juices	1	1	0	-----
6871 coffee	7	7	-----	-----
6885 alcoholic beverages	1	0	1	-----
6889 food products nec	56	1	55	-----
6891 tobacco & products	0	0	-----	-----
6893 cotton	3	-----	3	-----
6899 farm products nec	0	-----	0	-----
Total all manufactured equipment, machinery and products	48	5	19	23
7110 machinery (not elec)	8	1	7	-----
7120 electrical machinery	28	0	5	23
7210 vehicles & parts	3	0	3	-----
7230 ships & boats	0	0	0	-----
7400 manufac. wood prod.	1	1	0	-----
7500 textile products	2	1	1	-----
7600 rubber & plastic pr.	4	1	3	-----
7900 manufac. prod. nec	3	2	2	-----
Total unknown or not elsewhere classified	3	1	2	-----
9900 unknown or nec	3	1	2	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	20,632	542	3,809	7,319	7,966	997
Total coal	65	-----	-----	21	43	-----
1200 coal coke	65	-----	-----	21	43	-----
Total petroleum and petroleum products	15,122	374	3,249	5,163	5,539	798
Subtotal crude petroleum	3,712	116	-----	2,502	996	98
2100 crude petroleum	3,712	116	-----	2,502	996	98
Subtotal petroleum products	11,410	258	3,249	2,661	4,542	700
2211 gasoline	4,137	48	2,706	293	1,061	30
2221 kerosene	417	-----	0	265	44	108
2330 distillate fuel oil	2,709	150	406	500	1,349	304
2340 residual fuel oil	1,812	-----	0	669	1,112	31
2350 lube oil & greases	465	0	83	34	348	-----
2410 petro. jelly & waxes	40	-----	39	-----	1	-----
2429 naphtha & solvents	775	58	4	129	401	182
2430 asphalt, tar & pitch	167	-----	0	144	22	-----
2540 petroleum coke	695	-----	-----	582	103	11
2640 liquid natural gas	46	0	1	26	19	-----
2990 petro. products nec	146	0	11	19	82	34
Total chemicals and related products	2,506	12	281	534	1,609	71
Subtotal fertilizers	3	0	3	-----	-----	-----
3110 nitrogenous fert.	2	0	2	-----	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----	-----
3130 potassic fert.	1	-----	1	-----	-----	-----
3190 fert. & mixes nec	0	-----	0	-----	-----	-----
Subtotal other chemicals and related products	2,503	12	278	534	1,609	71
3211 acyclic hydrocarbons	153	0	1	89	62	2
3212 benzene & toluene	24	-----	-----	7	17	-----
3219 other hydrocarbons	528	0	9	36	473	10
3220 alcohols	53	0	2	39	12	-----
3230 carboxylic acids	1	0	1	-----	-----	-----
3240 nitrogen func. comp.	3	0	2	-----	1	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----	-----
3260 organic comp. nec	0	-----	0	-----	-----	-----
3271 sulphur (liquid)	51	-----	-----	-----	51	-----
3272 sulphuric acid	108	-----	-----	68	40	-----
3273 ammonia	38	0	1	33	5	-----
3274 sodium hydroxide	1,214	-----	225	134	808	48
3275 inorg. elem., oxides, & halogen salts	31	0	2	22	6	-----
3276 metallic salts	89	0	8	15	55	11
3279 inorganic chem. nec	0	-----	0	-----	-----	-----
3282 pigments & paints	1	0	1	-----	-----	-----
3284 medicines	3	2	1	-----	-----	-----
3285 perfumes & cleansers	11	3	7	-----	-----	-----
3286 plastics	15	0	15	-----	-----	-----
3291 pesticides	2	1	0	-----	-----	-----
3292 starches, gluten, glue	0	0	0	-----	-----	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3297 chemical additives	131	-----	0	91	40	-----
3299 chem. products nec	47	4	3	-----	40	-----
Total crude materials, inedible except fuels	1,436	18	13	1,217	108	80
Subtotal forest products, wood and chips	99	1	10	88	-----	-----
4110 rubber & gums	0	0	0	-----	-----	-----
4161 wood chips	88	-----	0	88	-----	-----
4170 wood in the rough	1	0	1	-----	-----	-----
4189 lumber	7	0	6	-----	-----	-----
4190 forest products nec	4	1	3	-----	-----	-----
Subtotal pulp and waste paper	14	14	0	-----	-----	-----
4225 pulp & waste paper	14	14	0	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,088	-----	0	1,009	11	68
4322 limestone	338	-----	-----	334	-----	4
4323 gypsum	0	-----	0	-----	-----	-----
4331 sand & gravel	728	-----	0	653	11	63
4333 dredged material	0	-----	0	-----	-----	-----
4335 waterway improv. mat	21	-----	-----	21	-----	-----
4338 soil & fill dirt	0	-----	0	-----	-----	-----
Subtotal iron ore and scrap	49	3	0	39	7	-----
4410 iron ore	46	-----	-----	39	7	-----
4420 iron & steel scrap	3	3	0	-----	-----	-----
Subtotal marine shells	4	-----	-----	4	-----	-----
4515 marine shells	4	-----	-----	4	-----	-----
Subtotal non-ferrous ores and scrap	5	0	-----	5	-----	-----
4650 aluminum ore	5	-----	-----	5	-----	-----
4670 manganese ore	0	0	-----	-----	-----	-----
4680 non-ferrous scrap	0	0	-----	-----	-----	-----
4690 non-ferrous ores nec	0	0	-----	-----	-----	-----
Subtotal sulphur, clay and salt	71	0	1	19	44	6
4782 clay & refrac. mat.	71	0	1	19	44	6
Subtotal slag	5	-----	0	5	-----	-----
4860 slag	5	-----	0	5	-----	-----
Subtotal other non-metal. min.	101	0	0	49	45	7
4900 non-metal. min. nec	101	0	0	49	45	7
Total primary manufactured goods	277	114	52	90	21	-----
Subtotal paper products	6	0	6	0	-----	-----
5110 newsprint	0	-----	0	-----	-----	-----
5120 paper & paperboard	1	0	1	-----	-----	-----
5190 paper products nec	5	0	5	0	-----	-----
Subtotal lime, cement and glass	202	109	4	85	4	-----
5220 cement & concrete	181	108	0	69	4	-----
5240 glass & glass prod.	2	-----	2	-----	-----	-----
5290 misc. mineral prod.	18	0	2	16	-----	-----
Subtotal primary iron and steel products	14	-----	1	2	11	-----
5320 i&s primary forms	0	-----	-----	-----	0	-----
5330 i&s plates & sheets	0	-----	0	-----	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
5370 i&s pipe & tube	14	-----	1	2	11	-----
Subtotal primary non-ferrous metal products	23	4	10	4	5	-----
5422 aluminum	1	1	0	-----	-----	-----
5429 smelted prod. nec	0	-----	0	-----	-----	-----
5480 fab. metal products	22	3	10	4	5	-----
Subtotal primary wood products	32	1	30	-----	-----	-----
5540 primary wood prod.	32	1	30	-----	-----	-----
Total food and farm products	711	12	183	160	312	44
Subtotal fish	7	0	0	6	-----	0
6134 fish (not shellfish)	1	0	0	1	-----	0
6136 shellfish	6	-----	-----	5	-----	0
Subtotal grain	53	-----	22	26	5	-----
6241 wheat	8	-----	8	-----	-----	-----
6344 corn	3	-----	3	-----	-----	-----
6442 rice	41	-----	10	26	5	-----
Subtotal oilseeds	5	-----	5	-----	-----	-----
6521 peanuts	0	-----	0	-----	-----	-----
6522 soybeans	5	-----	5	-----	-----	-----
Subtotal vegetable products	52	1	4	38	9	-----
6653 vegetable oils	47	-----	2	38	7	-----
6654 vegetables & prod.	4	1	2	-----	2	-----
Subtotal processed grain and animal feed	47	0	15	-----	32	-----
6746 wheat flour	3	-----	1	-----	2	-----
6747 grain mill products	14	0	13	-----	1	-----
6781 hay & fodder	1	-----	1	-----	-----	-----
6782 animal feed, prep.	30	0	1	-----	29	-----
Subtotal other agricultural products	547	11	136	90	266	44
6811 meat, fresh, frozen	3	0	3	-----	-----	-----
6817 meat, prepared	0	0	0	-----	-----	-----
6822 dairy products	10	-----	10	-----	-----	-----
6835 fish, prepared	3	1	0	-----	2	-----
6856 bananas & plantains	0	-----	0	-----	-----	-----
6857 fruit & nuts nec	0	0	0	-----	-----	-----
6861 sugar	4	0	4	-----	-----	-----
6885 alcoholic beverages	97	4	93	-----	-----	-----
6887 groceries	19	1	17	-----	1	-----
6888 water & ice	398	0	1	90	264	44
6889 food products nec	13	5	9	-----	-----	-----
6893 cotton	0	-----	0	-----	-----	-----
6899 farm products nec	0	-----	0	-----	-----	-----
Total all manufactured equipment, machinery and products	456	12	32	133	276	3
7110 machinery (not elec)	419	1	6	133	276	3
7120 electrical machinery	5	3	2	-----	-----	-----
7210 vehicles & parts	4	2	2	-----	-----	-----
7230 ships & boats	0	0	0	-----	-----	-----
7400 manufac. wood prod.	1	0	1	-----	-----	-----

CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
7500 textile products	5	0	4	-----	0	-----
7600 rubber & plastic pr.	3	0	3	-----	-----	-----
7900 manufac. prod. nec	19	5	14	-----	0	-----
Total waste and scrap nec	58	0	0	1	57	-----
8900 waste and scrap nec	58	0	0	1	57	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----

PORT OF NEW ORLEANS, LA

Section Included: Both banks of the Mississippi River from mile 81.2 A.H.P. through mile 114.9 A.H.P.; Innerharbor Navigation Canal, 5.5 miles; Mississippi River-Gulf Outlet from its junction with the Innerharbor Navigation Canal to Bayou Bienvenue, 7 miles; and Harvey Canal, 5.5 miles. Controlling Depth: Mississippi River, 45 feet; Innerharbor Navigation Canal, 30 feet to mile 2.1, thence 32 feet; Mississippi River-Gulf Outlet, 36 feet; in bar channel, 37 feet; Harvey Canal, 12 feet. Project Depth: Mississippi River, 45 feet; Innerharbor Navigation Canal, 32 feet to mile 2.1, none beyond; Mississippi River-Gulf Outlet, 36 feet; in bar channel, 38 feet; Harvey Canal, 12 feet.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	146,678	1990	62,740
1986	149,082	1991	60,898
1987	167,918	1992	66,441
1988	175,501	1993	67,037
1989	177,523	1994	73,333

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 1994
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	35,627	20,027	15,068	467	65
Total coal	301	37	264	-----	-----
1100 coal lignite	208	7	202	-----	-----
1200 coal coke	93	30	62	-----	-----
Total petroleum and petroleum products	11,772	10,826	903	-----	43
Subtotal crude petroleum	8,553	8,553	-----	-----	-----
2100 crude petroleum	8,553	8,553	-----	-----	-----
Subtotal petroleum products	3,220	2,273	903	-----	43
2330 distillate fuel oil	334	274	61	-----	-----

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
2340	residual fuel oil	1,582	1,429	116	-----	37
2350	lube oil & greases	197	134	63	-----	-----
2410	petro. jelly & waxes	6	6	1	-----	-----
2429	naphtha & solvents	604	329	275	-----	-----
2430	asphalt, tar & pitch	177	85	92	-----	-----
2540	petroleum coke	312	10	296	-----	6
2640	liquid natural gas	7	7	0	-----	-----
Total chemicals and related products		1,694	591	1,082	0	21
Subtotal fertilizers		314	289	24	-----	-----
3110	nitrogenous fert.	140	127	13	-----	-----
3120	phosphatic fert.	0	-----	0	-----	-----
3130	potassic fert.	117	116	1	-----	-----
3190	fert. & mixes nec	56	46	10	-----	-----
Subtotal other chemicals and related products		1,380	301	1,057	0	21
3211	acyclic hydrocarbons	10	8	2	-----	-----
3212	benzene & toluene	1	-----	1	-----	-----
3219	other hydrocarbons	118	14	104	-----	-----
3220	alcohols	260	25	234	-----	-----
3230	carboxylic acids	17	6	11	-----	-----
3240	nitrogen func. comp.	85	22	62	-----	-----
3250	organo- inorgan. comp	89	12	77	-----	-----
3260	organic comp. nec	19	4	15	-----	-----
3271	sulphur (liquid)	0	-----	0	-----	-----
3272	sulphuric acid	16	12	4	-----	-----
3273	ammonia	13	10	2	-----	-----
3274	sodium hydroxide	77	12	45	-----	21
3275	inorg. elem., oxides, & halogen salts	92	58	34	-----	-----
3276	metallic salts	84	42	42	0	-----
3279	inorganic chem. nec	27	18	10	-----	-----
3281	radioactive material	1	1	0	-----	-----
3282	pigments & paints	48	4	44	-----	-----
3283	coloring mat. nec	2	0	2	-----	-----
3284	medicines	2	1	2	-----	-----
3285	perfumes & cleansers	14	6	8	-----	-----
3286	plastics	255	9	247	-----	0
3291	pesticides	18	1	17	-----	-----
3292	starches, gluten, glue	23	2	20	-----	-----
3293	explosives	0	-----	0	-----	-----
3297	chemical additives	42	4	38	-----	-----
3298	wood & resin chem.	15	9	6	-----	-----
3299	chem. products nec	53	22	30	-----	-----
Total crude materials, inedible except fuels		2,203	1,321	415	467	0
Subtotal forest products, wood and chips		521	434	87	0	-----
4110	rubber & gums	376	372	3	0	-----
4150	fuel wood	1	-----	1	-----	-----
4161	wood chips	0	-----	0	-----	-----
4170	wood in the rough	24	2	22	-----	-----
4189	lumber	113	53	59	-----	-----
4190	forest products nec	7	6	1	-----	-----
Subtotal pulp and waste paper		169	1	167	-----	-----
4225	pulp & waste paper	169	1	167	-----	-----

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal soil, sand, gravel, rock and stone	682	355	26	301	-----
4310 building stone	1	1	-----	-----	-----
4322 limestone	45	45	-----	-----	-----
4323 gypsum	352	50	1	301	-----
4327 phosphate rock	0	-----	0	-----	-----
4331 sand & gravel	283	258	25	-----	-----
Subtotal iron ore and scrap	188	41	8	139	-----
4410 iron ore	176	37	-----	139	-----
4420 iron & steel scrap	11	4	8	-----	-----
Subtotal non-ferrous ores and scrap	271	202	43	27	0
4630 copper ore	12	12	-----	-----	-----
4650 aluminum ore	99	88	11	-----	-----
4670 manganese ore	51	51	-----	-----	-----
4680 non-ferrous scrap	54	23	31	-----	-----
4690 non-ferrous ores nec	56	28	1	27	0
Subtotal sulphur, clay and salt	115	51	64	-----	-----
4741 sulphur, (dry)	1	0	1	-----	-----
4782 clay & refrac. mat.	114	51	63	-----	-----
Subtotal slag	5	2	3	-----	-----
4860 slag	5	2	3	-----	-----
Subtotal other non-metal. min.	253	236	17	-----	-----
4900 non-metal. min. nec	253	236	17	-----	-----
Total primary manufactured goods	6,669	6,085	583	-----	0
Subtotal paper products	493	58	434	-----	0
5110 newsprint	27	4	23	-----	-----
5120 paper & paperboard	457	52	405	-----	0
5190 paper products nec	9	2	6	-----	-----
Subtotal lime, cement and glass	215	179	36	-----	-----
5210 lime	0	0	0	-----	-----
5220 cement & concrete	132	129	3	-----	-----
5240 glass & glass prod.	11	7	4	-----	-----
5290 misc. mineral prod.	72	43	29	-----	-----
Subtotal primary iron and steel products	4,781	4,734	47	-----	0
5312 pig iron	124	123	1	-----	-----
5315 ferro alloys	429	428	1	-----	-----
5320 i&s primary forms	1,594	1,591	3	-----	-----
5330 i&s plates & sheets	1,642	1,628	14	-----	0
5360 i&s bars & shapes	641	630	12	-----	-----
5370 i&s pipe & tube	277	263	15	-----	-----
5390 primary i&s nec	72	71	1	-----	-----
Subtotal primary non-ferrous metal products	976	928	47	-----	-----
5421 copper	139	133	6	-----	-----
5422 aluminum	690	671	18	-----	-----
5429 smelted prod. nec	71	70	0	-----	-----
5480 fab. metal products	76	53	23	-----	-----
Subtotal primary wood products	205	186	19	-----	-----
5540 primary wood prod.	205	186	19	-----	-----
Total food and farm products	12,435	884	11,550	0	0
Subtotal fish	5	2	2	-----	0
6134 fish (not shellfish)	2	1	0	-----	0

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6136	shellfish	3	1	2	-----	-----
Subtotal grain		7,011	13	6,998	-----	-----
6241	wheat	915	-----	915	-----	-----
6344	corn	5,554	-----	5,554	-----	-----
6442	rice	168	0	168	-----	-----
6443	barley & rye	0	0	0	-----	-----
6445	oats	16	13	3	-----	-----
6447	sorghum grains	358	-----	358	-----	-----
Subtotal oilseeds		3,250	1	3,249	-----	-----
6521	peanuts	0	-----	0	-----	-----
6522	soybeans	3,248	-----	3,248	-----	-----
6590	oilseeds nec	2	1	1	-----	-----
Subtotal vegetable products		561	232	329	0	0
6653	vegetable oils	502	223	279	-----	-----
6654	vegetables & prod.	59	8	51	0	0
Subtotal processed grain and animal feed		386	20	366	-----	0
6746	wheat flour	24	-----	24	-----	-----
6747	grain mill products	76	3	74	-----	-----
6781	hay & fodder	1	-----	1	-----	-----
6782	animal feed, prep.	284	17	267	-----	0
Subtotal other agricultural products		1,223	617	606	-----	-----
6811	meat, fresh, frozen	78	6	72	-----	-----
6817	meat, prepared	6	3	3	-----	-----
6822	dairy products	10	0	10	-----	-----
6835	fish, prepared	1	1	0	-----	-----
6838	tallow, animal oils	69	11	58	-----	-----
6839	animals & prod. nec	5	0	5	-----	-----
6856	bananas & plantains	15	15	0	-----	-----
6857	fruit & nuts nec	2	1	2	-----	-----
6858	fruit juices	6	4	2	-----	-----
6861	sugar	325	156	168	-----	-----
6865	molasses	120	114	6	-----	-----
6871	coffee	260	237	23	-----	-----
6872	cocoa beans	1	1	-----	-----	-----
6885	alcoholic beverages	38	32	6	-----	-----
6888	water & ice	7	7	0	-----	-----
6889	food products nec	195	24	171	-----	-----
6891	tobacco & products	0	0	0	-----	-----
6893	cotton	77	-----	77	-----	-----
6894	natural fibers nec	2	2	0	-----	-----
6899	farm products nec	5	3	2	-----	-----
Total all manufactured equipment, machinery and products		540	276	264	0	0
7110	machinery (not elec)	171	91	80	0	-----
7120	electrical machinery	27	8	19	-----	-----
7210	vehicles & parts	38	17	22	0	-----
7220	aircraft & parts	0	0	0	-----	-----
7230	ships & boats	14	0	13	-----	-----
7300	ordnance & access.	9	0	9	-----	-----
7400	manufac. wood prod.	19	17	2	-----	-----
7500	textile products	119	92	27	-----	0
7600	rubber & plastic pr.	110	39	70	-----	-----

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
7900 manufac. prod. nec	34	12	22	-----	-----
Total unknown or not elsewhere classified	13	6	7	-----	-----
9900 unknown or nec	13	6	7	-----	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	37,706	816	2,403	22,356	10,608	1,522
Total coal	240	-----	-----	93	148	-----
1100 coal lignite	28	-----	-----	28	-----	-----
1200 coal coke	212	-----	-----	64	148	-----
Total petroleum and petroleum products	16,338	205	1,278	9,448	3,982	1,424
Subtotal crude petroleum	3,889	161	-----	3,689	37	3
2100 crude petroleum	3,889	161	-----	3,689	37	3
Subtotal petroleum products	12,448	45	1,278	5,759	3,945	1,421
2211 gasoline	1,815	38	383	170	1,214	11
2221 kerosene	129	-----	-----	57	72	-----
2330 distillate fuel oil	2,456	7	140	1,283	760	266
2340 residual fuel oil	6,099	-----	740	3,051	1,191	1,117
2350 lube oil & greases	331	-----	12	276	29	13
2410 petro. jelly & waxes	0	-----	0	-----	-----	-----
2429 naphtha & solvents	172	-----	0	136	34	2
2430 asphalt, tar & pitch	232	-----	-----	228	5	-----
2540 petroleum coke	772	-----	-----	249	519	5
2640 liquid natural gas	349	0	3	270	75	-----
2990 petro. products nec	92	-----	0	40	44	8
Total chemicals and related products	1,896	127	217	698	850	3
Subtotal fertilizers	195	0	0	40	155	-----
3110 nitrogenous fert.	117	-----	0	32	84	-----
3120 phosphatic fert.	15	0	0	8	7	-----
3130 potassic fert.	1	-----	0	-----	0	-----
3190 fert. & mixes nec	63	-----	0	-----	63	-----
Subtotal other chemicals and related products	1,701	127	217	658	695	3
3211 acyclic hydrocarbons	8	-----	-----	8	-----	-----
3212 benzene & toluene	161	-----	0	-----	161	-----
3219 other hydrocarbons	255	19	65	66	105	-----
3220 alcohols	375	9	4	222	137	3
3230 carboxylic acids	6	-----	1	3	2	-----
3240 nitrogen func. comp.	7	-----	2	0	4	-----
3250 organo- inorgan. comp	0	0	0	-----	-----	-----
3260 organic comp. nec	65	-----	1	61	3	-----
3271 sulphur (liquid)	151	-----	0	151	-----	-----

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3272 sulphuric acid	44	0	0	7	37	-----
3273 ammonia	217	-----	41	-----	176	-----
3274 sodium hydroxide	62	0	0	36	26	-----
3275 inorg. elem., oxides, & halogen salts	15	-----	1	7	7	-----
3276 metallic salts	17	-----	4	12	2	-----
3279 inorganic chem. nec	9	-----	-----	-----	9	-----
3281 radioactive material	0	-----	0	-----	-----	-----
3282 pigments & paints	2	0	2	-----	-----	-----
3283 coloring mat. nec	0	-----	0	-----	-----	-----
3284 medicines	85	78	6	-----	1	-----
3285 perfumes & cleansers	26	12	14	-----	-----	-----
3286 plastics	63	1	63	-----	-----	-----
3291 pesticides	1	1	0	-----	-----	-----
3292 starches, gluten, glue	2	-----	2	-----	-----	-----
3293 explosives	0	-----	0	-----	-----	-----
3297 chemical additives	84	-----	1	76	7	-----
3298 wood & resin chem.	3	-----	2	-----	1	-----
3299 chem. products nec	41	8	8	9	16	-----
Total crude materials, inedible except fuels	2,462	21	42	1,309	1,063	27
Subtotal forest products, wood and chips	52	5	10	20	18	-----
4110 rubber & gums	0	0	0	-----	-----	-----
4170 wood in the rough	18	-----	3	14	1	-----
4189 lumber	19	0	0	6	13	-----
4190 forest products nec	15	5	7	-----	3	-----
Subtotal pulp and waste paper	91	-----	1	91	-----	-----
4225 pulp & waste paper	91	-----	1	91	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,223	-----	1	998	212	11
4310 building stone	14	-----	-----	-----	14	-----
4322 limestone	693	-----	0	611	81	1
4323 gypsum	48	-----	0	48	-----	-----
4327 phosphate rock	5	-----	-----	-----	5	-----
4331 sand & gravel	185	-----	1	174	10	-----
4333 dredged material	0	-----	-----	-----	0	-----
4335 waterway improv. mat	278	-----	-----	165	103	10
4338 soil & fill dirt	0	-----	0	-----	-----	-----
Subtotal iron ore and scrap	440	16	0	48	367	9
4410 iron ore	45	-----	-----	29	11	5
4420 iron & steel scrap	395	16	0	19	356	4
Subtotal marine shells	17	-----	0	15	2	-----
4515 marine shells	17	-----	0	15	2	-----
Subtotal non-ferrous ores and scrap	213	0	0	50	158	4
4650 aluminum ore	99	-----	0	45	54	-----
4670 manganese ore	94	-----	-----	5	85	4
4680 non-ferrous scrap	3	0	0	-----	3	-----
4690 non-ferrous ores nec	16	-----	-----	-----	16	-----
Subtotal sulphur, clay and salt	99	-----	2	24	70	3
4782 clay & refrac. mat.	99	-----	2	24	70	3

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Subtotal slag	57	-----	0	54	3	-----
4860 slag	57	-----	0	54	3	-----
Subtotal other non-metal. min.	268	0	27	8	233	-----
4900 non-metal. min. nec	268	0	27	8	233	-----
Total primary manufactured goods	4,782	159	74	402	4,095	52
Subtotal paper products	145	3	26	69	47	-----
5110 newsprint	66	-----	0	27	39	-----
5120 paper & paperboard	27	1	10	9	6	-----
5190 paper products nec	52	2	16	33	2	-----
Subtotal lime, cement and glass	382	151	7	116	107	-----
5220 cement & concrete	357	149	0	110	98	-----
5240 glass & glass prod.	7	2	3	-----	2	-----
5290 misc. mineral prod.	17	0	4	6	6	-----
Subtotal primary Iron and steel products	3,303	0	9	101	3,155	38
5312 pig iron	10	-----	-----	-----	10	-----
5315 ferro alloys	411	-----	-----	5	405	0
5320 i&s primary forms	1,034	-----	0	-----	1,034	-----
5330 i&s plates & sheets	875	-----	1	39	812	23
5360 i&s bars & shapes	276	0	1	8	262	5
5370 i&s pipe & tube	194	-----	1	31	162	0
5390 primary i&s nec	504	0	6	17	471	9
Subtotal primary non-ferrous metal products	887	5	30	52	786	15
5421 copper	34	-----	1	10	23	-----
5422 aluminum	293	0	1	1	291	-----
5429 smelted prod. nec	40	-----	-----	3	37	-----
5480 fab. metal products	520	4	28	38	435	15
Subtotal primary wood products	65	0	2	63	-----	-----
5540 primary wood prod.	65	0	2	63	-----	-----
Total food and farm products	11,285	209	462	10,365	235	14
Subtotal fish	9	3	4	2	-----	-----
6134 fish (not shellfish)	5	3	1	0	-----	-----
6136 shellfish	4	-----	2	1	-----	-----
Subtotal grain	6,811	0	55	6,750	5	-----
6241 wheat	811	0	6	803	2	-----
6344 corn	5,533	-----	17	5,513	3	-----
6442 rice	79	-----	25	54	0	-----
6443 barley & rye	1	-----	1	-----	-----	-----
6445 oats	6	-----	6	-----	-----	-----
6447 sorghum grains	380	-----	-----	380	-----	-----
Subtotal oilseeds	3,009	0	2	3,005	2	-----
6521 peanuts	0	-----	0	-----	-----	-----
6522 soybeans	3,003	0	1	3,000	2	-----
6590 oilseeds nec	6	-----	2	4	-----	-----
Subtotal vegetable products	318	1	65	230	18	3
6653 vegetable oils	276	0	33	223	18	3
6654 vegetables & prod.	41	1	32	8	-----	-----

PORT OF NEW ORLEANS, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal processed grain and animal feed	152	4	26	40	82	-----
6746 wheat flour	27	-----	1	26	0	-----
6747 grain mill products	26	0	17	8	-----	-----
6781 hay & fodder	0	-----	0	-----	-----	-----
6782 animal feed, prep.	99	4	8	6	82	-----
Subtotal other agricultural products	987	200	309	338	128	11
6811 meat, fresh, frozen	100	0	100	-----	-----	-----
6817 meat, prepared	12	0	12	-----	-----	-----
6822 dairy products	9	0	9	-----	-----	-----
6835 fish, prepared	34	21	13	-----	-----	-----
6838 tallow, animal oils	7	-----	6	2	-----	-----
6839 animals & prod. nec	1	0	1	-----	-----	-----
6856 bananas & plantains	4	0	4	-----	-----	-----
6857 fruit & nuts nec	35	1	34	-----	-----	-----
6858 fruit juices	9	1	8	-----	-----	-----
6861 sugar	436	147	8	251	30	-----
6865 molasses	85	-----	0	-----	85	-----
6871 coffee	4	0	2	-----	0	2
6872 cocoa beans	0	-----	0	-----	-----	-----
6885 alcoholic beverages	73	1	72	-----	-----	-----
6887 groceries	22	1	22	-----	-----	-----
6888 water & ice	23	0	1	2	11	9
6889 food products nec	127	28	17	82	-----	-----
6891 tobacco & products	1	0	0	-----	-----	-----
6893 cotton	0	-----	0	-----	-----	-----
6899 farm products nec	4	0	1	1	2	-----
Total all manufactured equipment, machinery and products	675	94	308	42	229	2
7110 machinery (not elec)	107	0	4	26	74	2
7120 electrical machinery	22	11	11	0	0	-----
7210 vehicles & parts	5	0	2	0	2	0
7230 ships & boats	15	8	3	4	0	-----
7300 ordnance & access.	1	0	-----	1	-----	-----
7400 manufac. wood prod.	2	0	1	0	-----	-----
7500 textile products	90	9	25	1	56	-----
7600 rubber & plastic pr.	102	1	7	1	94	-----
7800 empty containers	1	-----	-----	-----	1	-----
7900 manufac. prod. nec	330	65	255	9	2	0
Total waste and scrap nec	6	-----	-----	-----	6	-----
8900 waste and scrap nec	6	-----	-----	-----	6	-----
Total unknown or not elsewhere classified	23	0	22	-----	-----	-----
9900 unknown or nec	23	0	22	-----	-----	-----

PORT OF BATON ROUGE, LA

Section Included: Both banks of Mississippi River from mile 168.5 A.H.P. through mile 253 A.H.P.; including the Baton Rouge Barge Canal from a point on the east bank of the Mississippi River at mile 234.5 A.H.P., for a distance of 5 miles. Controlling Depth: 45 feet to mile 181, 40 feet to mile 233, 12 feet beyond; 12 feet in Barge Canal. Project Depth: 45 feet to mile 181, 40 feet to mile 232.5; 12 feet beyond; 12 feet in Barge Canal.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	70,716	1990	78,132
1986	77,184	1991	87,630
1987	73,401	1992	84,699
1988	78,857	1993	85,079
1989	82,400	1994	86,246

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	41,600	30,865	10,027	489	218
Total coal	965	665	299	-----	-----
1100 coal lignite	310	49	262	-----	-----
1200 coal coke	655	617	38	-----	-----
Total petroleum and petroleum products	19,036	17,639	1,118	123	157
Subtotal crude petroleum	12,947	12,947	-----	-----	-----
2100 crude petroleum	12,947	12,947	-----	-----	-----
Subtotal petroleum products	6,090	4,692	1,118	123	157
2211 gasoline	33	-----	33	-----	-----
2221 kerosene	66	-----	66	-----	-----
2330 distillate fuel oil	231	1	230	-----	-----
2340 residual fuel oil	487	166	310	-----	11
2350 lube oil & greases	469	391	28	46	4
2410 petro. jelly & waxes	8	5	2	-----	-----
2429 naphtha & solvents	2,724	2,647	-----	77	-----
2430 asphalt, tar & pitch	150	53	66	-----	31
2540 petroleum coke	664	176	376	-----	111
2640 liquid natural gas	1,259	1,253	6	-----	-----
Total chemicals and related products	4,911	2,345	2,184	320	61
Subtotal fertilizers	3,543	1,878	1,386	279	-----
3110 nitrogenous fert.	1,646	1,425	221	-----	-----
3120 phosphatic fert.	48	48	-----	-----	-----
3130 potassic fert.	647	294	75	279	-----
3190 fert. & mixes nec	1,201	111	1,090	-----	-----
Subtotal other chemicals and related products	1,368	467	798	41	61
3211 acyclic hydrocarbons	146	61	84	-----	-----
3212 benzene & toluene	5	5	-----	-----	-----
3219 other hydrocarbons	485	46	399	40	-----
3220 alcohols	139	12	127	-----	-----
3230 carboxylic acids	9	9	0	-----	-----

PORT OF BATON ROUGE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3240 nitrogen func. comp.	33	3	31	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----
3260 organic comp. nec	59	-----	58	1	-----
3272 sulphuric acid	59	47	12	-----	-----
3273 ammonia	62	62	0	-----	-----
3274 sodium hydroxide	173	45	67	-----	61
3275 inorg. elem., oxides, & halogen salts	20	8	11	-----	-----
3276 metallic salts	121	120	1	-----	-----
3279 inorganic chem. nec	43	43	0	-----	-----
3281 radioactive material	0	0	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----
3284 medicines	0	-----	0	-----	-----
3285 perfumes & cleansers	2	1	0	-----	-----
3286 plastics	3	1	2	-----	-----
3291 pesticides	0	-----	0	-----	-----
3292 starches, gluten, glue	0	-----	0	-----	-----
3297 chemical additives	4	-----	4	-----	-----
3298 wood & resin chem.	2	2	-----	-----	-----
3299 chem. products nec	3	1	2	-----	-----
Total crude materials, inedible except fuels	4,822	4,248	536	38	-----
Subtotal forest products, wood and chips	76	-----	76	-----	-----
4170 wood in the rough	58	-----	58	-----	-----
4189 lumber	18	-----	18	-----	-----
4190 forest products nec	0	-----	0	-----	-----
Subtotal pulp and waste paper	324	-----	324	-----	-----
4225 pulp & waste paper	324	-----	324	-----	-----
Subtotal soil, sand, gravel, rock and stone	716	716	-----	-----	-----
4322 limestone	7	7	-----	-----	-----
4327 phosphate rock	672	672	-----	-----	-----
4331 sand & gravel	38	38	-----	-----	-----
Subtotal iron ore and scrap	962	862	78	22	-----
4410 iron ore	769	762	-----	7	-----
4420 iron & steel scrap	194	100	78	15	-----
Subtotal non-ferrous ores and scrap	2,045	1,972	56	16	-----
4650 aluminum ore	1,546	1,531	0	14	-----
4670 manganese ore	138	138	-----	-----	-----
4680 non-ferrous scrap	151	140	9	2	-----
4690 non-ferrous ores nec	211	163	48	-----	-----
Subtotal sulphur, clay and salt	137	135	2	-----	-----
4782 clay & refrac. mat.	137	135	2	-----	-----
Subtotal slag	3	3	-----	-----	-----
4860 slag	3	3	-----	-----	-----
Subtotal other non-metal. min.	560	559	1	-----	-----
4900 non-metal. min. nec	560	559	1	-----	-----
Total primary manufactured goods	5,348	5,196	152	-----	0
Subtotal paper products	142	0	142	-----	-----
5110 newsprint	0	-----	0	-----	-----
5120 paper & paperboard	142	0	142	-----	-----
5190 paper products nec	0	-----	0	-----	-----

PORT OF BATON ROUGE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal lime, cement and glass	800	800	0	-----	-----
5220 cement & concrete	798	798	-----	-----	-----
5240 glass & glass prod.	0	0	-----	-----	-----
5290 misc. mineral prod.	2	2	0	-----	-----
Subtotal primary iron and steel products	4,389	4,380	9	-----	0
5312 pig iron	3,025	3,025	-----	-----	-----
5315 ferro alloys	527	527	0	-----	-----
5320 i&s primary forms	773	765	8	-----	-----
5330 i&s plates & sheets	44	44	0	-----	0
5360 i&s bars & shapes	3	1	1	-----	-----
5370 i&s pipe & tube	0	0	0	-----	-----
5390 primary i&s nec	18	18	-----	-----	-----
Subtotal primary non-ferrous metal products	15	15	0	-----	-----
5421 copper	1	1	-----	-----	-----
5422 aluminum	12	12	0	-----	-----
5429 smelted prod. nec	1	1	-----	-----	-----
5480 fab. metal products	0	-----	0	-----	-----
Subtotal primary wood products	2	1	1	-----	-----
5540 primary wood prod.	2	1	1	-----	-----
Total food and farm products	6,509	772	5,737	-----	0
Subtotal fish	0	-----	-----	-----	0
6134 fish (not shellfish)	0	-----	-----	-----	0
Subtotal grain	1,988	476	1,512	-----	-----
6241 wheat	131	-----	131	-----	-----
6344 corn	1,033	-----	1,033	-----	-----
6442 rice	337	-----	337	-----	-----
6443 barley & rye	47	47	-----	-----	-----
6445 oats	429	429	-----	-----	-----
6447 sorghum grains	10	-----	10	-----	-----
Subtotal oilseeds	486	-----	486	-----	-----
6522 soybeans	478	-----	478	-----	-----
6590 oilseeds nec	8	-----	8	-----	-----
Subtotal vegetable products	109	41	68	-----	-----
6653 vegetable oils	98	41	57	-----	-----
6654 vegetables & prod.	11	-----	11	-----	-----
Subtotal processed grain and animal feed	3,681	66	3,616	-----	-----
6781 hay & fodder	21	-----	21	-----	-----
6782 animal feed, prep.	3,661	66	3,595	-----	-----
Subtotal other agricultural products	244	189	55	-----	-----
6811 meat, fresh, frozen	0	-----	0	-----	-----
6838 tallow, animal oils	34	-----	34	-----	-----
6865 molasses	196	188	7	-----	-----
6885 alcoholic beverages	0	0	0	-----	-----
6889 food products nec	1	-----	1	-----	-----
6899 farm products nec	12	-----	12	-----	-----
Total all manufactured equipment, machinery and products	1	0	1	-----	-----
7110 machinery (not elec)	1	0	0	-----	-----
7120 electrical machinery	0	-----	0	-----	-----

PORT OF BATON ROUGE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
7210 vehicles & parts	0	-----	0	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7400 manufac. wood prod.	0	-----	0	-----	-----
7500 textile products	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	7	-----	0	7	-----
9900 unknown or nec	7	-----	0	7	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	44,646	693	1,527	11,511	28,557	2,358
Total coal	1,512	-----	-----	386	912	214
1100 coal lignite	341	-----	-----	275	65	1
1200 coal coke	1,171	-----	-----	111	847	212
Total petroleum and petroleum products	14,225	631	734	2,101	10,047	712
Subtotal crude petroleum	1,446	431	40	96	874	5
2100 crude petroleum	1,446	431	40	96	874	5
Subtotal petroleum products	12,778	200	694	2,005	9,172	708
2211 gasoline	4,978	99	449	541	3,832	56
2221 kerosene	47	-----	-----	27	20	-----
2330 distillate fuel oil	2,042	82	64	471	1,401	24
2340 residual fuel oil	1,903	-----	29	419	1,206	249
2350 lube oil & greases	699	16	81	42	548	12
2410 petro. jelly & waxes	28	1	3	24	-----	-----
2429 naphtha & solvents	512	2	47	33	408	22
2430 asphalt, tar & pitch	468	-----	20	228	153	67
2540 petroleum coke	1,605	-----	-----	204	1,126	275
2640 liquid natural gas	75	-----	-----	6	69	-----
2990 petro. products nec	422	-----	-----	10	410	1
Total chemicals and related products	13,547	62	788	2,495	8,832	1,371
Subtotal fertilizers	3,685	44	17	42	3,559	23
3110 nitrogenous fert.	2,697	11	-----	22	2,648	17
3120 phosphatic fert.	131	-----	-----	3	128	-----
3130 potassic fert.	397	-----	-----	10	382	5
3190 fert. & mixes nec	460	33	17	8	400	2
Subtotal other chemicals and related products	9,863	18	771	2,452	5,273	1,348
3211 acyclic hydrocarbons	251	-----	9	102	133	8
3212 benzene & toluene	1,712	-----	-----	536	362	815
3219 other hydrocarbons	1,727	-----	38	929	640	119
3220 alcohols	1,531	1	60	104	1,250	116

PORT OF BATON ROUGE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3230 carboxylic acids	16	-----	9	-----	7	-----
3260 organic comp. nec	167	-----	17	-----	150	-----
3271 sulphur (liquid)	136	-----	-----	136	-----	-----
3272 sulphuric acid	661	-----	-----	224	285	153
3273 ammonia	1,086	-----	264	47	757	17
3274 sodium hydroxide	2,079	17	366	156	1,429	111
3275 inorg. elem., oxides, & halogen salts	201	-----	-----	147	45	9
3276 metallic salts	128	-----	-----	27	101	-----
3279 inorganic chem. nec	26	-----	-----	-----	26	-----
3286 plastics	2	-----	-----	-----	2	-----
3297 chemical additives	52	-----	8	30	14	-----
3298 wood & resin chem.	2	-----	-----	-----	2	-----
3299 chem. products nec	86	-----	1	16	69	-----
Total crude materials, inedible except fuels	5,374	-----	1	1,695	3,639	38
Subtotal forest products, wood and chips	48	-----	-----	26	21	-----
4161 wood chips	9	-----	-----	-----	9	-----
4170 wood in the rough	33	-----	-----	26	7	-----
4190 forest products nec	5	-----	-----	1	4	-----
Subtotal pulp and waste paper	5	-----	-----	-----	5	-----
4225 pulp & waste paper	5	-----	-----	-----	5	-----
Subtotal soil, sand, gravel, rock and stone	1,309	-----	1	1,169	139	-----
4310 building stone	6	-----	-----	6	-----	-----
4322 limestone	642	-----	-----	610	32	-----
4323 gypsum	15	-----	-----	-----	15	-----
4327 phosphate rock	2	-----	-----	-----	2	-----
4331 sand & gravel	449	-----	1	358	89	-----
4335 waterway improv. mat	196	-----	-----	195	1	-----
Subtotal iron ore and scrap	1,721	-----	-----	75	1,621	25
4410 iron ore	1,494	-----	-----	-----	1,488	6
4420 iron & steel scrap	227	-----	-----	75	133	19
Subtotal non-ferrous ores and scrap	1,393	-----	-----	77	1,315	2
4630 copper ore	26	-----	-----	26	-----	-----
4650 aluminum ore	1,016	-----	-----	6	1,008	2
4670 manganese ore	223	-----	-----	-----	223	-----
4680 non-ferrous scrap	2	-----	-----	-----	2	-----
4690 non-ferrous ores nec	126	-----	-----	45	81	-----
Subtotal sulphur, clay and salt	98	-----	-----	3	94	-----
4782 clay & refrac. mat.	98	-----	-----	3	94	-----
Subtotal slag	52	-----	-----	14	38	-----
4860 slag	52	-----	-----	14	38	-----
Subtotal other non-metal. min.	747	-----	-----	331	406	11
4900 non-metal. min. nec	747	-----	-----	331	406	11
Total primary manufactured goods	5,049	-----	-----	298	4,731	19
Subtotal lime, cement and glass	1,022	-----	-----	257	754	11
5210 lime	43	-----	-----	38	5	-----
5220 cement & concrete	979	-----	-----	219	749	11

PORT OF BATON ROUGE, LA
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary iron and steel products	3,963	-----	-----	30	3,925	8
5312 pig iron	2,466	-----	-----	-----	2,463	3
5315 ferro alloys	612	-----	-----	1	609	2
5320 i&s primary forms	702	-----	-----	-----	699	3
5330 i&s plates & sheets	45	-----	-----	28	17	-----
5360 i&s bars & shapes	10	-----	-----	-----	10	-----
5370 i&s pipe & tube	6	-----	-----	-----	6	-----
5390 primary i&s nec	121	-----	-----	-----	121	-----
Subtotal primary non-ferrous metal products	57	-----	-----	5	52	-----
5421 copper	6	-----	-----	2	4	-----
5422 aluminum	25	-----	-----	-----	25	-----
5429 smelted prod. nec	3	-----	-----	-----	3	-----
5480 fab. metal products	23	-----	-----	3	20	-----
Subtotal primary wood products	7	-----	-----	7	-----	-----
5540 primary wood prod.	7	-----	-----	7	-----	-----
Total food and farm products	4,939	-----	4	4,536	395	4
Subtotal fish	5	-----	-----	-----	3	2
6134 fish (not shellfish)	3	-----	-----	-----	3	0
6136 shellfish	2	-----	-----	-----	-----	2
Subtotal grain	868	-----	1	668	198	0
6241 wheat	117	-----	-----	113	3	-----
6344 corn	213	-----	1	199	13	-----
6442 rice	347	-----	-----	346	1	-----
6443 barley & rye	10	-----	-----	-----	10	-----
6445 oats	179	-----	-----	7	171	0
6447 sorghum grains	3	-----	-----	3	-----	-----
Subtotal oilseeds	1,955	-----	2	1,947	5	-----
6522 soybeans	500	-----	-----	495	5	-----
6590 oilseeds nec	1,454	-----	2	1,452	-----	-----
Subtotal vegetable products	22	-----	-----	22	-----	-----
6653 vegetable oils	3	-----	-----	3	-----	-----
6654 vegetables & prod.	19	-----	-----	19	-----	-----
Subtotal processed grain and animal feed	1,945	-----	-----	1,887	56	2
6747 grain mill products	108	-----	-----	108	-----	-----
6781 hay & fodder	1	-----	-----	1	-----	-----
6782 animal feed, prep.	1,835	-----	-----	1,777	56	2
Subtotal other agricultural products	145	-----	-----	11	133	-----
6839 animals & prod. nec	1	-----	-----	1	-----	-----
6865 molasses	133	-----	-----	-----	133	-----
6888 water & ice	1	-----	-----	1	-----	-----
6899 farm products nec	9	-----	-----	9	-----	-----
Total all manufactured equipment, machinery and products	0	-----	-----	0	0	-----
7110 machinery (not elec)	0	-----	-----	-----	0	-----
7210 vehicles & parts	0	-----	-----	0	0	-----

PORT OF SOUTH LOUISIANA (LA)

Section Included: Both banks of Mississippi River from mile 114.9 A.H.P. through mile 168.5 A.H.P. Controlling and Project Depths: 45 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	0	1990	194,190
1986	0	1991	189,654
1987	0	1992	199,665
1988	0	1993	193,796
1989	0	1994	184,856

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	86,507	29,917	56,157	168	265
Total coal	59	59	-----	-----	-----
1100 coal lignite	29	29	-----	-----	-----
1200 coal coke	30	30	-----	-----	-----
Total petroleum and petroleum products	28,207	23,913	4,011	83	199
Subtotal crude petroleum	20,306	20,306	-----	-----	-----
2100 crude petroleum	20,306	20,306	-----	-----	-----
Subtotal petroleum products	7,901	3,607	4,011	83	199
2211 gasoline	435	-----	432	-----	2
2221 kerosene	43	-----	-----	-----	43
2330 distillate fuel oil	1,415	391	936	44	44
2340 residual fuel oil	2,763	1,295	1,365	22	83
2350 lube oil & greases	1,257	1,114	142	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	946	502	427	17	-----
2430 asphalt, tar & pitch	562	42	520	-----	-----
2540 petroleum coke	218	-----	190	-----	28
2640 liquid natural gas	263	263	-----	-----	-----
Total chemicals and related products	1,048	397	649	-----	1
Subtotal fertilizers	327	303	24	-----	-----
3110 nitrogenous fert.	122	116	6	-----	-----
3130 potassic fert.	142	137	5	-----	-----
3190 fert. & mixes nec	64	51	13	-----	-----
Subtotal other chemicals and related products	720	94	625	-----	1
3211 acyclic hydrocarbons	8	8	-----	-----	-----
3219 other hydrocarbons	204	12	192	-----	-----
3220 alcohols	344	16	328	-----	-----
3240 nitrogen func. comp.	18	8	10	-----	-----
3250 organo- inorgan. comp	0	0	0	-----	-----
3260 organic comp. nec	2	-----	2	-----	-----
3272 sulphuric acid	12	11	2	-----	-----
3274 sodium hydroxide	76	-----	75	-----	1

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3275	inorg. elem., oxides, & halogen salts	12	8	4	-----	-----
3276	metallic salts	25	25	0	-----	-----
3279	inorganic chem. nec	6	6	-----	-----	-----
3282	pigments & paints	0	-----	0	-----	-----
3283	coloring mat. nec	0	0	-----	-----	-----
3284	medicines	0	-----	0	-----	-----
3285	perfumes & cleansers	0	-----	0	-----	-----
3286	plastics	2	1	1	-----	-----
3291	pesticides	0	-----	0	-----	-----
3292	starches, gluten, glue	2	-----	2	-----	-----
3297	chemical additives	4	-----	4	-----	-----
3298	wood & resin chem.	0	-----	0	-----	-----
3299	chem. products nec	5	0	4	-----	-----
Total crude materials, Inedible except fuels		3,546	3,392	5	85	64
Subtotal forest products, wood and chips		2	0	1	-----	-----
4110	rubber & gums	0	-----	0	-----	-----
4170	wood in the rough	1	-----	1	-----	-----
4189	lumber	0	0	0	-----	-----
Subtotal pulp and waste paper		1	-----	1	-----	-----
4225	pulp & waste paper	1	-----	1	-----	-----
Subtotal soil, sand, gravel, rock and stone		232	203	1	-----	28
4322	limestone	28	-----	-----	-----	28
4331	sand & gravel	204	203	1	-----	-----
Subtotal iron ore and scrap		135	51	-----	85	-----
4410	iron ore	73	-----	-----	73	-----
4420	iron & steel scrap	62	51	-----	11	-----
Subtotal marine shells		0	-----	0	-----	-----
4515	marine shells	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap		3,055	3,019	-----	-----	36
4650	aluminum ore	3,011	2,975	-----	-----	36
4670	manganese ore	44	44	-----	-----	-----
Subtotal sulphur, clay and salt		14	13	1	-----	-----
4782	clay & refrac. mat.	14	13	1	-----	-----
Subtotal other non-metal. min.		108	107	1	-----	-----
4900	non-metal. min. nec	108	107	1	-----	-----
Total primary manufactured goods		1,717	1,712	5	-----	-----
Subtotal paper products		3	-----	3	-----	-----
5110	newsprint	1	-----	1	-----	-----
5120	paper & paperboard	2	-----	2	-----	-----
5190	paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass		702	702	1	-----	-----
5220	cement & concrete	702	702	-----	-----	-----
5240	glass & glass prod.	0	-----	0	-----	-----
5290	misc. mineral prod.	1	-----	1	-----	-----
Subtotal primary iron and steel products		934	933	1	-----	-----
5312	pig iron	107	107	-----	-----	-----
5315	ferro alloys	18	18	-----	-----	-----

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
5320 i&s primary forms	552	552	-----	-----	-----
5330 i&s plates & sheets	206	206	0	-----	-----
5360 i&s bars & shapes	3	3	0	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----
5390 primary i&s nec	47	47	0	-----	-----
Subtotal primary non-ferrous metal products	77	77	0	-----	-----
5421 copper	0	-----	0	-----	-----
5422 aluminum	77	77	0	-----	-----
5429 smelted prod. nec	0	-----	0	-----	-----
5480 fab. metal products	0	0	0	-----	-----
Subtotal primary wood products	1	0	0	-----	-----
5540 primary wood prod.	1	0	0	-----	-----
Total food and farm products	51,912	430	51,482	-----	-----
Subtotal grain	32,344	159	32,184	-----	-----
6241 wheat	5,552	-----	5,552	-----	-----
6344 corn	23,773	-----	23,773	-----	-----
6442 rice	659	-----	659	-----	-----
6443 barley & rye	66	-----	66	-----	-----
6445 oats	161	159	1	-----	-----
6447 sorghum grains	2,133	-----	2,133	-----	-----
Subtotal oilseeds	10,132	0	10,132	-----	-----
6522 soybeans	10,124	-----	10,124	-----	-----
6590 oilseeds nec	9	0	9	-----	-----
Subtotal vegetable products	968	42	926	-----	-----
6653 vegetable oils	963	42	922	-----	-----
6654 vegetables & prod.	4	0	4	-----	-----
Subtotal processed grain and animal feed	8,180	16	8,165	-----	-----
6747 grain mill products	0	-----	0	-----	-----
6781 hay & fodder	6	-----	6	-----	-----
6782 animal feed, prep.	8,174	16	8,159	-----	-----
Subtotal other agricultural products	287	212	75	-----	-----
6811 meat, fresh, frozen	1	0	1	-----	-----
6817 meat, prepared	0	-----	0	-----	-----
6838 tallow, animal oils	48	-----	48	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----
6858 fruit juices	0	0	0	-----	-----
6861 sugar	127	127	-----	-----	-----
6865 molasses	87	79	8	-----	-----
6871 coffee	0	0	-----	-----	-----
6885 alcoholic beverages	1	1	0	-----	-----
6889 food products nec	22	5	17	-----	-----
6891 tobacco & products	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
Total all manufactured equipment, machinery and products	13	9	5	-----	-----
7110 machinery (not elec)	2	-----	2	-----	-----
7120 electrical machinery	1	-----	1	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7220 aircraft & parts	0	0	0	-----	-----

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
7230 ships & boats	0	-----	0	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----
7400 manufac. wood prod.	8	8	0	-----	-----
7500 textile products	1	0	1	-----	-----
7600 rubber & plastic pr.	1	0	1	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	5	5	0	-----	0
9900 unknown or nec	5	5	0	-----	0

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	98,349	8,147	8,102	59,798	19,704	2,598
Total coal	209	-----	-----	96	111	1
1100 coal lignite	14	-----	-----	12	2	-----
1200 coal coke	195	-----	-----	84	110	1
Total petroleum and petroleum products	29,451	2,915	7,533	8,645	8,937	1,421
Subtotal crude petroleum	6,260	2,775	-----	2,040	1,414	31
2100 crude petroleum	6,260	2,775	-----	2,040	1,414	31
Subtotal petroleum products	23,191	140	7,533	6,605	7,523	1,391
2211 gasoline	7,215	41	3,960	1,559	1,568	87
2221 kerosene	115	-----	6	7	101	-----
2330 distillate fuel oil	3,959	18	944	661	1,582	754
2340 residual fuel oil	8,658	20	2,327	3,040	2,823	448
2350 lube oil & greases	229	-----	-----	181	32	15
2429 naphtha & solvents	561	33	-----	329	186	13
2430 asphalt, tar & pitch	1,637	-----	295	254	1,033	55
2540 petroleum coke	123	-----	-----	109	13	-----
2640 liquid natural gas	272	-----	-----	156	111	4
2990 petro. products nec	424	28	-----	308	73	14
Total chemicals and related products	10,440	72	113	2,411	6,895	948
Subtotal fertilizers	3,342	55	7	64	3,208	8
3110 nitrogenous fert.	1,181	-----	7	16	1,156	2
3120 phosphatic fert.	166	24	-----	31	109	2
3130 potassic fert.	202	-----	-----	-----	198	5
3190 fert. & mixes nec	1,793	30	-----	17	1,746	-----
Subtotal other chemicals and related products	7,098	17	106	2,347	3,687	940
3211 acyclic hydrocarbons	493	-----	12	39	406	36
3212 benzene & toluene	652	-----	-----	586	66	-----
3219 other hydrocarbons	929	-----	-----	49	808	72
3220 alcohols	806	-----	59	545	200	1
3230 carboxylic acids	45	-----	4	0	41	-----

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3240 nitrogen func. comp.	59	-----	-----	50	10	-----
3260 organic comp. nec	216	-----	-----	2	214	-----
3271 sulphur (liquid)	814	-----	-----	753	49	11
3272 sulphuric acid	190	-----	-----	109	81	-----
3273 ammonia	481	-----	-----	-----	481	-----
3274 sodium hydroxide	1,257	3	21	108	1,042	82
3275 inorg. elem., oxides, & halogen salts	805	-----	-----	-----	73	732
3276 metallic salts	213	-----	10	67	136	-----
3279 inorganic chem. nec	1	-----	-----	-----	1	-----
3297 chemical additives	53	-----	-----	35	13	5
3299 chem. products nec	84	14	-----	5	65	-----
Total crude materials, inedible except fuels	7,120	5,160	5	701	1,251	3
Subtotal soil, sand, gravel, rock and stone	5,543	5,125	1	406	10	-----
4322 limestone	290	-----	-----	281	9	-----
4327 phosphate rock	5,109	5,108	-----	-----	1	-----
4331 sand & gravel	38	17	1	19	-----	-----
4335 waterway improv. mat	107	-----	-----	107	-----	-----
Subtotal iron ore and scrap	457	35	4	280	138	-----
4410 iron ore	69	-----	-----	-----	69	-----
4420 iron & steel scrap	387	35	4	280	69	-----
Subtotal non-ferrous ores and scrap	1,037	-----	-----	5	1,033	-----
4650 aluminum ore	1,005	-----	-----	5	1,001	-----
4670 manganese ore	32	-----	-----	-----	32	-----
Subtotal sulphur, clay and salt	11	-----	-----	1	10	-----
4782 clay & refrac. mat.	11	-----	-----	1	10	-----
Subtotal slag	9	-----	-----	1	8	-----
4860 slag	9	-----	-----	1	8	-----
Subtotal other non-metal. min.	62	-----	-----	8	51	3
4900 non-metal. min. nec	62	-----	-----	8	51	3
Total primary manufactured goods	1,900	-----	1	280	1,591	29
Subtotal lime, cement and glass	766	-----	-----	252	486	27
5210 lime	23	-----	-----	-----	23	-----
5220 cement & concrete	743	-----	-----	252	464	27
Subtotal primary iron and steel products	744	-----	1	14	730	-----
5312 pig iron	66	-----	-----	10	56	-----
5315 ferro alloys	49	-----	-----	-----	49	-----
5320 i&s primary forms	431	-----	-----	-----	431	-----
5330 i&s plates & sheets	80	-----	-----	-----	80	-----
5360 i&s bars & shapes	9	-----	-----	-----	9	-----
5390 primary i&s nec	109	-----	1	3	105	-----
Subtotal primary non-ferrous metal products	391	-----	-----	14	375	2
5422 aluminum	62	-----	-----	-----	62	-----
5429 smelted prod. nec	1	-----	-----	-----	1	-----
5480 fab. metal products	328	-----	-----	14	312	2

PORT OF SOUTH LOUISIANA (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total food and farm products	49,225	-----	451	47,662	917	195
Subtotal grain	30,785	-----	346	29,893	494	52
6241 wheat	5,009	-----	171	4,792	19	28
6344 corn	22,674	-----	174	22,470	20	11
6442 rice	644	-----	-----	644	-----	-----
6443 barley & rye	73	-----	-----	44	29	-----
6445 oats	449	-----	1	11	426	11
6447 sorghum grains	1,936	-----	-----	1,931	2	3
Subtotal oilseeds	10,501	-----	43	10,400	12	47
6522 soybeans	9,660	-----	-----	9,609	5	47
6590 oilseeds nec	841	-----	43	791	7	-----
Subtotal vegetable products	789	-----	17	732	41	-----
6653 vegetable oils	789	-----	17	732	41	-----
Subtotal processed grain and animal feed	6,905	-----	44	6,539	225	96
6747 grain mill products	203	-----	15	188	-----	-----
6781 hay & fodder	2	-----	2	-----	-----	-----
6782 animal feed, prep.	6,700	-----	27	6,351	225	96
Subtotal other agricultural products	245	-----	2	98	145	-----
6838 tallow, animal oils	2	-----	2	-----	-----	-----
6861 sugar	113	-----	-----	94	19	-----
6865 molasses	125	-----	-----	-----	125	-----
6888 water & ice	6	-----	-----	5	1	-----
Total all manufactured equipment, machinery and products	4	-----	-----	3	1	-----
7110 machinery (not elec)	4	-----	-----	3	1	-----
Total waste and scrap nec	0	-----	-----	-----	0	-----
8900 waste and scrap nec	0	-----	-----	-----	0	-----

PORT OF PLAQUEMINE (LA)

Section Included: Both banks of Mississippi River from mile 0 A.H.P. through mile 81.2 A.H.P. Controlling and Project Depths: 45 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	0	1990	56,598
1986	0	1991	53,782
1987	0	1992	58,473
1988	0	1993	53,110
1989	0	1994	64,759

Port definitions for the ports along the deep draft stretch of the Mississippi River were changed in 1990 to conform with the Louisiana State Constitution.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	20,775	8,608	11,825	307	34
Total coal	9,514	498	9,016	-----	-----
1100 coal lignite	9,456	440	9,016	-----	-----
1200 coal coke	58	58	-----	-----	-----
Total petroleum and petroleum products	7,623	6,528	1,060	-----	34
Subtotal crude petroleum	6,453	6,453	-----	-----	-----
2100 crude petroleum	6,453	6,453	-----	-----	-----
Subtotal petroleum products	1,169	75	1,060	-----	34
2211 gasoline	30	-----	27	-----	2
2221 kerosene	32	-----	-----	-----	32
2330 distillate fuel oil	208	25	183	-----	-----
2340 residual fuel oil	57	11	46	-----	-----
2350 lube oil & greases	1	-----	1	-----	-----
2410 petro. jelly & waxes	0	-----	0	-----	-----
2429 naphtha & solvents	41	-----	41	-----	-----
2430 asphalt, tar & pitch	64	6	58	-----	-----
2540 petroleum coke	704	-----	704	-----	-----
2640 liquid natural gas	33	33	-----	-----	-----
Total chemicals and related products	115	73	42	-----	-----
Subtotal fertilizers	60	47	13	-----	-----
3110 nitrogenous fert.	28	28	-----	-----	-----
3190 fert. & mixes nec	32	19	13	-----	-----
Subtotal other chemicals and related products	55	26	29	-----	-----
3219 other hydrocarbons	16	6	9	-----	-----
3220 alcohols	2	-----	2	-----	-----
3260 organic comp. nec	1	1	-----	-----	-----
3274 sodium hydroxide	2	-----	2	-----	-----
3275 inorg. elem., oxides, & halogen salts	3	3	-----	-----	-----
3276 metallic salts	14	14	-----	-----	-----
3283 coloring mat. nec	0	0	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----

PORT OF PLAQUEMINE (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3291 pesticides	0	-----	0	-----	-----
3297 chemical additives	16	1	15	-----	-----
3299 chem. products nec	1	1	0	-----	-----
Total crude materials, inedible except fuels	1,507	1,198	2	307	-----
Subtotal forest products, wood and chips	0	0	0	-----	-----
4110 rubber & gums	0	-----	0	-----	-----
4170 wood in the rough	0	-----	0	-----	-----
4189 lumber	0	0	-----	-----	-----
Subtotal pulp and waste paper	1	-----	1	-----	-----
4225 pulp & waste paper	1	-----	1	-----	-----
Subtotal iron ore and scrap	1,096	808	-----	288	-----
4410 iron ore	1,096	808	-----	288	-----
Subtotal non-ferrous ores and scrap	127	113	0	14	-----
4650 aluminum ore	13	13	-----	-----	-----
4670 manganese ore	22	22	-----	-----	-----
4680 non-ferrous scrap	86	72	0	14	-----
4690 non-ferrous ores nec	6	6	-----	-----	-----
Subtotal sulphur, clay and salt	0	0	0	-----	-----
4741 sulphur, (dry)	0	0	-----	-----	-----
4782 clay & refrac. mat.	0	-----	0	-----	-----
Subtotal slag	8	8	-----	-----	-----
4860 slag	8	8	-----	-----	-----
Subtotal other non-metal. min.	274	270	-----	5	-----
4900 non-metal. min. nec	274	270	-----	5	-----
Total primary manufactured goods	293	292	0	-----	-----
Subtotal paper products	0	-----	0	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----
Subtotal lime, cement and glass	55	55	0	-----	-----
5220 cement & concrete	54	54	-----	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----
5290 misc. mineral prod.	0	0	-----	-----	-----
Subtotal primary iron and steel products	228	228	0	-----	-----
5312 pig iron	32	32	-----	-----	-----
5315 ferro alloys	60	60	-----	-----	-----
5320 i&s primary forms	83	83	-----	-----	-----
5330 i&s plates & sheets	50	50	-----	-----	-----
5370 i&s pipe & tube	2	1	0	-----	-----
5390 primary i&s nec	0	0	-----	-----	-----
Subtotal primary non-ferrous metal products	10	10	0	-----	-----
5422 aluminum	10	10	-----	-----	-----
5429 smelted prod. nec	0	0	-----	-----	-----
5480 fab. metal products	0	0	0	-----	-----
Subtotal primary wood products	0	0	-----	-----	-----
5540 primary wood prod.	0	0	-----	-----	-----

PORT OF PLAQUEMINE (LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total food and farm products	1,722	17	1,704	-----	-----
Subtotal grain	345	-----	345	-----	-----
6241 wheat	78	-----	78	-----	-----
6344 corn	239	-----	239	-----	-----
6442 rice	4	-----	4	-----	-----
6443 barley & rye	7	-----	7	-----	-----
6447 sorghum grains	17	-----	17	-----	-----
Subtotal oilseeds	1,335	0	1,335	-----	-----
6522 soybeans	1,335	-----	1,335	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
Subtotal vegetable products	17	9	7	-----	-----
6653 vegetable oils	17	9	7	-----	-----
6654 vegetables & prod.	0	-----	0	-----	-----
Subtotal processed grain and animal feed	21	7	14	-----	-----
6746 wheat flour	7	7	-----	-----	-----
6747 grain mill products	0	-----	0	-----	-----
6782 animal feed, prep.	14	-----	14	-----	-----
Subtotal other agricultural products	5	1	4	-----	-----
6811 meat, fresh, frozen	0	0	0	-----	-----
6838 tallow, animal oils	4	-----	4	-----	-----
6858 fruit juices	0	0	-----	-----	-----
6871 coffee	0	0	-----	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----
6889 food products nec	0	0	0	-----	-----
6893 cotton	0	-----	0	-----	-----
Total all manufactured equipmt, machinery and products	2	1	2	-----	-----
7110 machinery (not elec)	1	0	1	-----	-----
7120 electrical machinery	0	-----	0	-----	-----
7210 vehicles & parts	0	0	-----	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7500 textile products	0	0	0	-----	-----
7600 rubber & plastic pr.	0	0	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	0	0	-----	-----	-----
9900 unknown or nec	0	0	-----	-----	-----

PORT OF PLAQUEMINE (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	43,983	1,622	10,063	23,685	8,578	36
Total coal	23,929	-----	6,817	16,739	364	9
1100 coal lignite	23,466	-----	6,817	16,388	252	9
1200 coal coke	463	-----	-----	351	112	-----
Total petroleum and petroleum products	6,070	-----	976	1,964	3,106	24
Subtotal crude petroleum	1,771	-----	37	81	1,633	21
2100 crude petroleum	1,771	-----	37	81	1,633	21
Subtotal petroleum products	4,299	-----	939	1,883	1,474	3
2211 gasoline	1,239	-----	605	30	605	-----
2221 kerosene	13	-----	-----	-----	13	-----
2330 distillate fuel oil	710	-----	309	320	81	-----
2340 residual fuel oil	419	-----	-----	207	212	-----
2350 lube oil & greases	68	-----	-----	67	1	-----
2429 naphtha & solvents	131	-----	26	68	37	-----
2540 petroleum coke	808	-----	-----	540	266	2
2640 liquid natural gas	851	-----	-----	644	206	-----
2990 petro. products nec	61	-----	-----	7	53	1
Total chemicals and related products	8,800	1,332	1,993	2,484	2,991	-----
Subtotal fertilizers	2,859	1,286	-----	5	1,568	-----
3110 nitrogenous fert.	11	-----	-----	1	9	-----
3120 phosphatic fert.	432	168	-----	-----	264	-----
3130 potassic fert.	8	-----	-----	-----	8	-----
3190 fert. & mixes nec	2,409	1,118	-----	3	1,288	-----
Subtotal other chemicals and related products	5,941	46	1,993	2,480	1,422	-----
3212 benzene & toluene	231	-----	-----	16	216	-----
3219 other hydrocarbons	216	-----	-----	3	213	-----
3220 alcohols	17	-----	8	8	-----	-----
3271 sulphur (liquid)	5,354	46	1,976	2,343	988	-----
3272 sulphuric acid	4	-----	-----	4	-----	-----
3274 sodium hydroxide	38	-----	-----	38	-----	-----
3275 inorg. elem.,oxides, & halogen salts	0	-----	-----	-----	0	-----
3276 metallic salts	13	-----	9	3	2	-----
3297 chemical additives	62	-----	-----	62	-----	-----
3299 chem. products nec	7	-----	-----	3	5	-----
Total crude materials, inedible except fuels	2,051	223	16	265	1,546	1
Subtotal forest products, wood and chips	2	-----	-----	0	2	-----
4170 wood in the rough	2	-----	-----	0	2	-----
Subtotal soil, sand, gravel, rock and stone	545	219	16	257	53	1
4322 limestone	102	-----	-----	102	-----	-----
4327 phosphate rock	285	219	16	-----	50	-----
4331 sand & gravel	11	-----	-----	8	3	-----
4335 waterway improv. mat	147	-----	-----	146	0	1
Subtotal iron ore and scrap	1,146	5	-----	8	1,133	-----
4410 iron ore	1,135	-----	-----	8	1,127	-----
4420 iron & steel scrap	11	5	-----	-----	6	-----

PORT OF PLAQUEMINE (LA)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal non-ferrous ores and scrap	110	-----	-----	-----	110	-----
4650 aluminum ore	45	-----	-----	-----	45	-----
4670 manganese ore	41	-----	-----	-----	41	-----
4690 non-ferrous ores nec	24	-----	-----	-----	24	-----
Subtotal sulphur, clay and salt	2	-----	-----	-----	2	-----
4782 clay & refrac. mat.	2	-----	-----	-----	2	-----
Subtotal other non-metal. min.	246	-----	-----	-----	246	-----
4900 non-metal. min. nec	246	-----	-----	-----	246	-----
Total primary manufactured goods	532	-----	-----	2	531	-----
Subtotal lime, cement and glass	24	-----	-----	0	24	-----
5220 cement & concrete	24	-----	-----	0	24	-----
5290 misc. mineral prod.	0	-----	-----	0	-----	-----
Subtotal primary Iron and steel products	404	-----	-----	1	402	-----
5312 pig iron	51	-----	-----	-----	51	-----
5315 ferro alloys	69	-----	-----	-----	69	-----
5320 i&s primary forms	218	-----	-----	-----	218	-----
5330 i&s plates & sheets	38	-----	-----	-----	38	-----
5360 i&s bars & shapes	10	-----	-----	-----	10	-----
5370 i&s pipe & tube	12	-----	-----	1	11	-----
5390 primary i&s nec	6	-----	-----	-----	6	-----
Subtotal primary non-ferrous metal products	104	-----	-----	-----	104	-----
5422 aluminum	47	-----	-----	-----	47	-----
5429 smelted prod. nec	23	-----	-----	-----	23	-----
5480 fab. metal products	34	-----	-----	-----	34	-----
Total food and farm products	2,592	67	260	2,225	40	0
Subtotal fish	13	-----	-----	13	-----	-----
6136 shellfish	13	-----	-----	13	-----	-----
Subtotal grain	773	-----	185	573	16	-----
6241 wheat	217	-----	37	171	9	-----
6344 corn	425	-----	81	337	7	-----
6442 rice	106	-----	65	41	-----	-----
6443 barley & rye	10	-----	-----	10	-----	-----
6445 oats	6	-----	3	3	-----	-----
6447 sorghum grains	10	-----	-----	10	-----	-----
Subtotal oilseeds	1,641	-----	40	1,601	-----	-----
6522 soybeans	1,556	-----	2	1,554	-----	-----
6590 oilseeds nec	85	-----	39	46	-----	-----
Subtotal processed grain and animal feed	152	67	35	27	23	-----
6747 grain mill products	14	-----	14	-----	-----	-----
6781 hay & fodder	1	-----	1	-----	-----	-----
6782 animal feed, prep.	137	67	20	27	23	-----
Subtotal other agricultural products	14	-----	-----	12	1	0
6838 tallow, animal oils	1	-----	-----	-----	1	-----
6888 water & ice	12	-----	-----	12	0	0

PORT OF PLAQUEMINE (LA)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total all manufactured equipment, machinery and products	1	-----	-----	1	1	0
7110 machinery (not elec)	1	-----	-----	1	1	0
7210 vehicles & parts	0	-----	-----	-----	0	-----
Total waste and scrap nec	8	-----	-----	6	0	2
8900 waste and scrap nec	8	-----	-----	6	0	2

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
AMITE RIVER AND BAYOU MANCHAC, LA	No Commerce Reported	
BAYOU BONFOUCA, LA	4322 limestone	79
	4335 waterway improv. mat	33
	4860 slag	10
	6134 fish (not shellfish)	0
	6136 shellfish	1
	Total Tons(x1000)	122
	Total Ton-miles(x1000)	1,034
BAYOU DUPRE, LA	2211 gasoline	134
	2429 naphtha & solvents	1
	2640 liquid natural gas	7
	6134 fish (not shellfish)	0
	6136 shellfish	2
	7210 vehicles & parts	0
	Total Tons(x1000)	145
	Total Ton-miles(x1000)	368
BAYOU GROSSE TETE, LA	No Commerce Reported	
BAYOU LACOMBE, LA	No Commerce Reported	
BAYOU PLAQUEMINE BRULE, LA	2100 crude petroleum	1
	2429 naphtha & solvents	1
	Total Tons(x1000)	3
	Total Ton-miles(x1000)	51
BAYOU SEGNETTE WATERWAY LA	6134 fish (not shellfish)	0
	6136 shellfish	2
	Total Tons(x1000)	2
BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA	2100 crude petroleum	6
	2330 distillate fuel oil	0
	3299 chem. products nec	0
	5220 cement & concrete	0
	5360 i&s bars & shapes	0
	5370 i&s pipe & tube	0
	5480 fab. metal products	0
	6134 fish (not shellfish)	1
	6136 shellfish	26
	7110 machinery (not elec)	1
	7900 manufac. prod. nec	0
	Total Tons(x1000)	35
	Total Ton-miles(x1000)	525
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	2100 crude petroleum	130
	2330 distillate fuel oil	1

Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA - continued	5220 cement & concrete 7110 machinery (not elec)	0 0
	Total Tons(x1000)	131
	Total Ton-miles(x1000)	1,295
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	No Commerce Reported	
FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	6861 sugar	2
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	10
PASS MANCHAC, LA	2100 crude petroleum 2640 liquid natural gas 4900 non-metal. min. nec	30 9 13
	Total Tons(x1000)	52
	Total Ton-miles(x1000)	364
TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA	5330 i&s plates & sheets 6134 fish (not shellfish) 6136 shellfish 6344 corn	6 0 1 2
	Total Tons(x1000)	9
	Total Ton-miles(x1000)	27
TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA	No Commerce Reported	
VINTON WATERWAY, LA	No Commerce Reported	
Non-project		
LAKE PONTCHARTRAIN, LA	2100 crude petroleum 2430 asphalt, tar & pitch 2640 liquid natural gas 4322 limestone 4335 waterway improv. mat 4860 slag 4900 non-metal. min. nec 5330 i&s plates & sheets 6134 fish (not shellfish) 6136 shellfish 6344 corn 7110 machinery (not elec)	75 30 9 79 33 10 14 6 0 3 2 0
	Total Tons(x1000)	262

JOHNSONS BAYOU, LA

Section Included: 2,300 feet through the bar at the mouth of the bayou to Blue Buck Ridge, about 5.5 miles.
Controlling Depth: 8 feet. Project Depth: 6 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	249	1990	716
1986	330	1991	596
1987	588	1992	567
1988	840	1993	516
1989	765	1994	613

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	613	5	608
Total petroleum and petroleum products	613	5	607
Subtotal crude petroleum	613	5	607
2100 crude petroleum	613	5	607
Total all manufactured equipment, machinery and products	1	-----	1
7110 machinery (not elec)	1	-----	1
Ton-miles (x1000)	2,454	20	2,433
Tons All Traffic (x1000)	613		
Ton-miles All Traffic (x1000)	2,454		

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS HARBOR, TX)

Section Included: Gulf of Mexico to turning basins at West Port Arthur, Beaumont, and Orange, TX, about 85.8 miles; Adams Bayou Channel, about 1.6 miles; and Cow Bayou Channel, about 7 miles. Controlling Depth: Sabine Pass Channel, TX, 40 feet; Port Arthur, TX, 37 feet; Beaumont, TX, 39 feet; extension to Bethlehem Steel Shipyard, 32 feet; Orange, TX, 27 feet except channel around Harbor Island, 20 feet; Adams Bayou Channel, 9 feet; and Cow Bayou Channel, 8 feet. Project Depth: Sabine Pass Harbor, TX, 40 to 42 feet; Port Arthur, TX, 40 feet; Beaumont, TX, 40 feet except turning basin, 34 feet, and extension to Bethlehem Steel Shipyard, 30 feet; Orange, TX, 30 feet except channel around Harbor Island, 25 feet, Adams Bayou, 12 feet, and Cow Bayou, 13 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	70,239	1990	90,819
1986	75,943	1991	84,213
1987	79,742	1992	88,348
1988	89,091	1993	95,191
1989	96,564	1994	99,675

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	46,842	40,060	6,583	18	181
Total coal	0	-----	0	-----	-----
1100 coal lignite	0	-----	0	-----	-----
Total petroleum and petroleum products	42,255	39,145	2,911	18	181
Subtotal crude petroleum	37,305	37,305	0	-----	-----
2100 crude petroleum	37,305	37,305	0	-----	-----
Subtotal petroleum products	4,950	1,841	2,911	18	181
2211 gasoline	411	215	196	-----	-----
2221 kerosene	22	-----	22	-----	-----
2330 distillate fuel oil	287	226	42	18	-----
2340 residual fuel oil	42	-----	42	-----	-----
2350 lube oil & greases	1,121	1,006	115	-----	-----
2429 naphtha & solvents	186	186	-----	-----	-----
2430 asphalt, tar & pitch	105	7	98	-----	-----
2540 petroleum coke	2,668	110	2,377	-----	181
2640 liquid natural gas	108	90	18	-----	-----
Total chemicals and related products	627	49	577	-----	-----
Subtotal other chemicals and related products	627	49	577	-----	-----
3211 acyclic hydrocarbons	37	37	-----	-----	-----
3212 benzene & toluene	11	-----	11	-----	-----
3219 other hydrocarbons	61	3	57	-----	-----
3220 alcohols	123	9	115	-----	-----
3240 nitrogen func. comp.	33	-----	33	-----	-----
3260 organic comp. nec	29	-----	29	-----	-----
3276 metallic salts	300	-----	300	-----	-----
3282 pigments & paints	0	-----	0	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3297 chemical additives	33	-----	33	-----	-----
Total crude materials, inedible except fuels	781	488	293	-----	-----
Subtotal forest products, wood and chips	228	5	223	-----	-----
4161 wood chips	221	-----	221	-----	-----
4170 wood in the rough	0	0	-----	-----	-----
4189 lumber	7	5	2	-----	-----
Subtotal pulp and waste paper	74	4	70	-----	-----
4225 pulp & waste paper	74	4	70	-----	-----
Subtotal soil, sand, gravel, rock and stone	479	479	-----	-----	-----
4331 sand & gravel	479	479	-----	-----	-----
Subtotal other non-metal. min.	0	-----	0	-----	-----
4900 non-metal. min. nec	0	-----	0	-----	-----
Total primary manufactured goods	548	328	220	-----	-----
Subtotal paper products	54	14	40	-----	-----
5110 newsprint	9	9	-----	-----	-----
5120 paper & paperboard	45	5	40	-----	-----
Subtotal lime, cement and glass	2	2	0	-----	-----
5220 cement & concrete	2	2	-----	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	-----
Subtotal primary iron and steel products	310	308	2	-----	-----
5320 i&s primary forms	246	246	-----	-----	-----
5330 i&s plates & sheets	4	4	-----	-----	-----
5360 i&s bars & shapes	1	-----	1	-----	-----
5370 i&s pipe & tube	4	3	0	-----	-----
5390 primary i&s nec	54	54	0	-----	-----
Subtotal primary non-ferrous metal products	0	0	0	-----	-----
5480 fab. metal products	0	0	0	-----	-----
Subtotal primary wood products	182	4	178	-----	-----
5540 primary wood prod.	182	4	178	-----	-----
Total food and farm products	2,588	44	2,544	-----	-----
Subtotal grain	2,315	-----	2,315	-----	-----
6241 wheat	2,143	-----	2,143	-----	-----
6442 rice	13	-----	13	-----	-----
6447 sorghum grains	159	-----	159	-----	-----
Subtotal oilseeds	70	-----	70	-----	-----
6522 soybeans	70	-----	70	-----	-----
Subtotal vegetable products	6	-----	6	-----	-----
6653 vegetable oils	1	-----	1	-----	-----
6654 vegetables & prod.	6	-----	6	-----	-----
Subtotal processed grain and animal feed	190	44	147	-----	-----
6746 wheat flour	147	-----	147	-----	-----
6782 animal feed, prep.	44	44	-----	-----	-----
Subtotal other agricultural products	6	-----	6	-----	-----
6817 meat, prepared	0	-----	0	-----	-----
6861 sugar	0	-----	0	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
6885	alcoholic beverages	1	-----	1	-----	-----
6889	food products nec	5	-----	5	-----	-----
Total all manufactured equipment, machinery and products		43	5	38	-----	-----
7110	machinery (not elec)	9	1	8	-----	-----
7120	electrical machinery	0	-----	0	-----	-----
7210	vehicles & parts	4	4	0	-----	-----
7230	ships & boats	30	-----	30	-----	-----
7400	manufac. wood prod.	0	0	-----	-----	-----
7500	textile products	0	-----	0	-----	-----
7600	rubber & plastic pr.	0	-----	0	-----	-----
7900	manufac. prod. nec	0	-----	0	-----	-----
Total unknown or not elsewhere classified		0	0	0	-----	-----
9900	unknown or nec	0	0	0	-----	-----
Ton-miles (x1000) Foreign & Canadian		148,908	114,790	34,118	0	0

Commodity		Total	Coastwise		
			Receipts	Shipments	Through Upbound
Total, all commodities		3,054	994	2,057	3
Total petroleum and petroleum products		2,533	919	1,612	2
Subtotal crude petroleum		117	117	-----	-----
2100	crude petroleum	117	117	-----	-----
Subtotal petroleum products		2,415	802	1,612	2
2211	gasoline	1,129	205	924	-----
2330	distillate fuel oil	518	157	360	-----
2350	lube oil & greases	596	290	306	-----
2429	naphtha & solvents	171	149	22	-----
2430	asphalt, tar & pitch	2	-----	-----	2
Total chemicals and related products		433	-----	433	-----
Subtotal other chemicals and related products		433	-----	433	-----
3212	benzene & toluene	28	-----	28	-----
3219	other hydrocarbons	32	-----	32	-----
3220	alcohols	133	-----	133	-----
3271	sulphur (liquid)	178	-----	178	-----
3276	metallic salts	4	-----	4	-----
3297	chemical additives	58	-----	58	-----
Total crude materials, inedible except fuels		74	74	-----	-----
Subtotal iron ore and scrap		74	74	-----	-----
4420	iron & steel scrap	74	74	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total primary manufactured goods	14	-----	13	1
Subtotal primary iron and steel products	11	-----	10	1
5320 i&s primary forms	8	-----	8	-----
5360 i&s bars & shapes	1	-----	1	-----
5370 i&s pipe & tube	1	-----	-----	1
Subtotal primary non-ferrous metal products	3	-----	3	-----
5480 fab. metal products	3	-----	3	-----
Total all manufactured equipment, machinery and products	0	-----	0	-----
7110 machinery (not elec)	0	-----	0	-----
Ton-miles (x1000) Coastwise	147,044	45,300	101,501	243

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	49,779	5,310	1,910	989	8,119	15,252	17,002	843	354
Total coal	130	-----	3	73	-----	26	28	-----	-----
1100 coal lignite	13	-----	-----	-----	-----	-----	13	-----	-----
1200 coal coke	117	-----	3	73	-----	26	16	-----	-----
Total petroleum and petroleum products	28,614	2,914	1,227	739	5,467	7,953	9,693	373	249
Subtotal crude petroleum	5,929	107	25	5	1,139	1,001	3,653	-----	-----
2100 crude petroleum	5,929	107	25	5	1,139	1,001	3,653	-----	-----
Subtotal petroleum products	22,685	2,808	1,201	733	4,328	6,952	6,040	373	249
2211 gasoline	5,767	1,132	65	13	932	1,758	1,658	102	106
2221 kerosene	356	13	-----	46	10	211	76	-----	-----
2330 distillate fuel oil	4,015	558	186	208	880	528	1,555	71	27
2340 residual fuel oil	5,762	422	52	153	1,739	1,994	1,331	55	16
2350 lube oil & greases	1,357	72	26	172	268	515	239	66	-----
2410 petro. jelly & waxes	41	-----	-----	2	-----	31	9	-----	-----
2429 naphtha & solvents	1,890	395	116	1	152	550	543	55	80
2430 asphalt, tar & pitch	1,094	-----	45	3	28	725	292	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2540 petroleum coke	864	-----	492	130	-----	233	8	-----	-----
2640 liquid natural gas	815	110	171	-----	72	336	126	-----	-----
2990 petro. products nec	725	105	48	6	248	70	204	24	21
Total chemicals and related products	14,812	1,122	69	160	2,248	5,488	5,157	464	104
Subtotal fertilizers	857	-----	-----	-----	-----	106	750	-----	-----
3110 nitrogenous fert.	617	-----	-----	-----	-----	74	543	-----	-----
3120 phosphatic fert.	125	-----	-----	-----	-----	7	118	-----	-----
3130 potassic fert.	13	-----	-----	-----	-----	12	1	-----	-----
3190 fert. & mixes nec	101	-----	-----	-----	-----	12	89	-----	-----
Subtotal other chemicals and related products	13,955	1,122	69	160	2,248	5,382	4,407	464	104
3211 acyclic hydrocarbons	1,107	385	-----	-----	7	138	575	-----	2
3212 benzene & toluene	1,215	112	38	34	377	122	421	22	87
3219 other hydrocarbons	4,311	99	4	97	292	2,886	627	305	-----
3220 alcohols	1,946	23	-----	3	591	629	696	-----	4
3230 carboxylic acids	395	30	-----	-----	58	255	53	-----	-----
3240 nitrogen func. comp.	729	46	-----	-----	278	354	51	-----	-----
3260 organic comp. nec	607	52	-----	-----	4	236	315	-----	-----
3271 sulphur (liquid)	114	-----	-----	-----	111	-----	3	-----	-----
3272 sulphuric acid	251	35	-----	-----	44	66	106	-----	-----
3273 ammonia	916	30	-----	-----	199	-----	687	-----	-----
3274 sodium hydroxide	776	32	1	-----	45	205	493	-----	-----
3275 inorg. elem., oxides, & halogen salts	230	9	-----	-----	2	106	114	-----	-----
3276 metallic salts	64	0	4	-----	-----	9	50	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3297 chemical additives	958	266	7	24	185	276	52	137	11
3298 wood & resin chem.	2	-----	-----	-----	-----	-----	2	-----	-----
3299 chem. products nec	332	3	13	3	56	97	161	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	3,186	1,039	144	0	26	1,272	702	3	-----
Subtotal forest products, wood and chips	27	20	-----	-----	-----	3	4	-----	-----
4110 rubber & gums	3	-----	-----	-----	-----	3	-----	-----	-----
4161 wood chips	6	6	-----	-----	-----	-----	-----	-----	-----
4170 wood in the rough	12	12	-----	-----	-----	-----	-----	-----	-----
4189 lumber	2	1	-----	-----	-----	-----	1	-----	-----
4190 forest products nec	3	-----	-----	-----	-----	-----	3	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,038	569	124	-----	2	12	328	3	-----
4322 limestone	478	240	97	-----	-----	3	137	-----	-----
4323 gypsum	44	-----	-----	-----	-----	-----	44	-----	-----
4327 phosphate rock	7	-----	-----	-----	-----	-----	7	-----	-----
4331 sand & gravel	430	329	26	-----	2	7	62	3	-----
4335 waterway improv. mat	60	-----	-----	-----	-----	-----	60	-----	-----
4338 soil & fill dirt	19	-----	-----	-----	-----	2	18	-----	-----
Subtotal iron ore and scrap	658	443	2	-----	12	125	76	-----	-----
4410 iron ore	212	144	2	-----	-----	6	60	-----	-----
4420 iron & steel scrap	446	298	-----	-----	12	119	17	-----	-----
Subtotal marine shells	54	-----	19	-----	-----	-----	35	-----	-----
4515 marine shells	54	-----	19	-----	-----	-----	35	-----	-----
Subtotal non-ferrous ores and scrap	1,131	2	-----	-----	-----	1,088	41	-----	-----
4650 aluminum ore	1,086	-----	-----	-----	-----	1,081	6	-----	-----
4670 manganese ore	38	2	-----	-----	-----	4	32	-----	-----
4690 non-ferrous ores nec	7	-----	-----	-----	-----	3	3	-----	-----
Subtotal sulphur, clay and salt	18	0	-----	-----	8	6	3	-----	-----
4782 clay & refrac. mat.	18	0	-----	-----	8	6	3	-----	-----
Subtotal slag	126	-----	-----	-----	3	-----	123	-----	-----
4860 slag	126	-----	-----	-----	3	-----	123	-----	-----
Subtotal other non-metal. min.	135	5	0	0	0	37	92	-----	-----
4900 non-metal. min. nec	135	5	0	0	0	37	92	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	1,567	179	15	7	254	163	949	-----	-----
Subtotal lime, cement and glass	91	63	13	-----	1	15	-----	-----	-----
5220 cement & concrete	86	63	13	-----	1	10	-----	-----	-----
5290 misc. mineral prod.	5	-----	-----	-----	0	5	-----	-----	-----
Subtotal primary iron and steel products	1,251	114	2	7	237	89	801	-----	-----
5312 pig iron	154	112	2	-----	-----	-----	41	-----	-----
5315 ferro alloys	65	2	-----	-----	-----	4	59	-----	-----
5320 i&s primary forms	49	-----	-----	7	25	5	11	-----	-----
5330 i&s plates & sheets	477	-----	-----	-----	1	32	443	-----	-----
5360 i&s bars & shapes	233	-----	-----	-----	199	15	19	-----	-----
5370 i&s pipe & tube	138	1	0	0	1	10	125	-----	-----
5390 primary i&s nec	136	-----	-----	-----	10	24	102	-----	-----
Subtotal primary non-ferrous metal products	204	2	1	-----	15	59	127	-----	-----
5421 copper	3	-----	-----	-----	-----	3	-----	-----	-----
5422 aluminum	2	-----	-----	-----	-----	1	1	-----	-----
5429 smelted prod. nec	8	-----	-----	-----	-----	7	1	-----	-----
5480 fab. metal products	190	2	1	-----	15	48	125	-----	-----
Subtotal primary wood products	22	-----	-----	-----	1	-----	21	-----	-----
5540 primary wood prod.	22	-----	-----	-----	1	-----	21	-----	-----
Total food and farm products	890	5	26	4	68	337	449	-----	-----
Subtotal grain	540	-----	-----	-----	3	166	371	-----	-----
6241 wheat	110	-----	-----	-----	-----	88	22	-----	-----
6344 corn	23	-----	-----	-----	3	8	12	-----	-----
6442 rice	337	-----	-----	-----	-----	40	297	-----	-----
6445 oats	40	-----	-----	-----	-----	-----	40	-----	-----
6447 sorghum grains	30	-----	-----	-----	-----	30	-----	-----	-----
Subtotal oilseeds	54	-----	-----	-----	36	8	9	-----	-----
6522 soybeans	54	-----	-----	-----	36	8	9	-----	-----
Subtotal vegetable products	6	-----	-----	-----	-----	-----	6	-----	-----
6653 vegetable oils	6	-----	-----	-----	-----	-----	6	-----	-----

SABINE-NECHES WATERWAY, TX (BEAUMONT, ORANGE, PORT ARTHUR, AND SABINE PASS
HARBOR, TX - CONSOLIDATED REPORT)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal processed grain and animal feed	39	2	22	3	2	2	8	-----	-----
6746 wheat flour	3	-----	-----	-----	2	1	-----	-----	-----
6747 grain mill products	1	-----	-----	-----	-----	1	-----	-----	-----
6782 animal feed, prep.	34	2	22	3	-----	-----	8	-----	-----
Subtotal other agricultural products	253	4	5	2	27	160	56	-----	-----
6838 tallow, animal oils	1	-----	-----	-----	-----	-----	1	-----	-----
6861 sugar	188	-----	-----	-----	-----	152	36	-----	-----
6865 molasses	7	-----	-----	-----	-----	-----	7	-----	-----
6887 groceries	0	-----	-----	-----	0	-----	-----	-----	-----
6888 water & ice	56	4	5	2	27	8	11	-----	-----
Total all manufactured equipment, machinery and products	117	26	0	1	57	14	20	-----	-----
7110 machinery (not elec)	103	26	0	0	54	6	18	-----	-----
7300 ordnance & access.	1	-----	-----	-----	-----	1	-----	-----	-----
7400 manufac. wood prod.	0	-----	-----	0	-----	-----	-----	-----	-----
7500 textile products	1	-----	-----	-----	-----	-----	1	-----	-----
7600 rubber & plastic pr.	2	-----	-----	-----	-----	1	1	-----	-----
7900 manufac. prod. nec	9	-----	-----	-----	3	6	0	-----	-----
Total waste and scrap nec	463	24	426	5	0	-----	4	3	1
8900 waste and scrap nec	463	24	426	5	0	-----	4	3	1
Ton-miles Internal (x1000)	3,040,717	150,268	40,191	21,012	165,446	1,230,624	1,416,316	11,792	5,068
Tons All Traffic (x1000)									
Ton-miles All Traffic (x1000)									
					99,675				
					3,336,669				

ORANGE, TX (SABINE RIVER) (PART OF WATERWAY)

Section Included: Mouth Neches River to mouth Sabine River, thence upstream to Old U. S. Highway 90, about 16 miles; Adams Bayou, 1.6 mile; Cow Bayou, 7.2 miles. Controlling Depth: 27 feet except channel around Orange Harbor Island, 20 feet; Adams Bayou, 9 feet; Cow Bayou, 8 feet. Project Depth: 30 feet to Old U. S. Highway 90; 25 feet around Harbor Island; Adams Bayou, 12 feet; Cow Bayou, 13 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	648	1990	709
1986	662	1991	849
1987	772	1992	553
1988	658	1993	579
1989	727	1994	686

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic		
			Total	Internal	
				Receipts	Shipments
Total, all commodities	686	34	652	507	144
Total petroleum and petroleum products	171	0	171	106	65
Subtotal crude petroleum	6		6		6
2100 crude petroleum	6		6		6
Subtotal petroleum products	165	0	165	106	60
2330 distillate fuel oil	20		20		20
2340 residual fuel oil	106		106	106	
2350 lube oil & greases	0	0			
2429 naphtha & solvents	1		1		1
2430 asphalt, tar & pitch	1		1		1
2640 liquid natural gas	37		37		37
Total chemicals and related products	305		305	255	50
Subtotal other chemicals and related products	305		305	255	50
3211 acyclic hydrocarbons	74		74	74	
3219 other hydrocarbons	98		98	98	
3230 carboxylic acids	30		30	30	
3240 nitrogen func. comp.	55		55	44	10
3274 sodium hydroxide	39		39		39
3275 inorg. elem., oxides, & halogen salts	9		9	9	
Total crude materials, inedible except fuels	84		84	81	3
Subtotal soil, sand, gravel, rock and stone	84		84	81	3
4322 limestone	16		16	16	
4331 sand & gravel	68		68	65	3
Total primary manufactured goods	74		74	63	11
Subtotal lime, cement and glass	63		63	63	
5220 cement & concrete	63		63	63	
Subtotal primary non-ferrous metal products	11		11		11
5480 fab. metal products	11		11		11

ORANGE, TX (SABINE RIVER) (PART OF WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign Exports	Domestic		
			Total	Internal Receipts	Shipments
Total food and farm products	25	23	2	-----	2
Subtotal grain	9	9	-----	-----	-----
6442 rice	9	9	-----	-----	-----
Subtotal vegetable products	0	0	-----	-----	-----
6654 vegetables & prod.	0	0	-----	-----	-----
Subtotal processed grain and animal feed	17	14	2	-----	2
6746 wheat flour	17	14	2	-----	2
Total all manufactured equipment, machinery and products	27	11	16	3	13
7110 machinery (not elec)	16	0	16	3	13
7230 ships & boats	11	11	-----	-----	-----

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)

Section Included: Mouth to Bethlehem Steel Company, about 20 miles. Controlling Depth: 39 feet mouth to turning basin; 40 feet in Beaumont turning basin; 32 feet, to Bethlehem Steel Company. Project Depth: 40 feet to Beaumont turning basin; 34 feet in turning basin; 30 feet to Bethlehem Steel Shipyard, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	26,842	1990	26,729
1986	27,454	1991	22,383
1987	29,759	1992	22,702
1988	31,947	1993	25,410
1989	31,668	1994	21,201

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise Receipts	Shipments	Internal Receipts	Shipments	Intraport
Total, all commodities	21,201	5,699	1,633	13,869	756	1,544	4,361	6,674	534
Total petroleum and petroleum products	14,500	5,462	277	8,761	682	1,143	2,374	4,390	173
Subtotal crude petroleum	6,201	4,929	-----	1,272	117	-----	89	1,066	-----
2100 crude petroleum	6,201	4,929	-----	1,272	117	-----	89	1,066	-----

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal petroleum products	8,299	533	277	7,489	565	1,143	2,285	3,324	173
2211 gasoline	2,760	99	147	2,514	140	747	993	555	80
2221 kerosene	13			13			13		
2330 distillate fuel	1,507	2	25	1,480	72	271	560	536	40
oil									
2340 residual fuel	1,903		35	1,868			238	1,623	7
oil									
2350 lube oil & greases	979	397	37	545	290	103	69	82	
2429 naphtha & solvents	658	13		645	62	22	326	220	15
2430 asphalt, tar & pitch	49	5	17	27				27	
2540 petroleum coke	7		7						
2640 liquid natural gas	81	17	9	55			20	34	
2990 petro. products nec	342			342			64	246	31
Total chemicals and related products	3,723	11	64	3,648		389	910	1,988	361
Subtotal other chemicals and related products	3,723	11	64	3,648		389	910	1,988	361
3211 acyclic hydrocarbons	328	11		317			312	4	2
3212 benzene & toluene	489		6	483		22	72	319	71
3219 other hydrocarbons	551		3	547		9	62	233	244
3220 alcohols	778		35	744		127	23	590	4
3230 carboxylic acids	58			58				58	
3240 nitrogen func. comp.	271		4	267			1	266	
3260 organic comp. nec	56			56			52	4	
3271 sulphur (liquid)	289			289		178		111	
3272 sulphuric acid	79			79			35	44	
3273 ammonia	229			229			30	199	
3274 sodium hydroxide	31			31			27	4	
3276 metallic salts	17		17	0			0		
3285 perfumes & cleansers	0		0						
3286 plastics	0		0						
3297 chemical additives	494			494		54	295	103	41

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments Intraport
3299 chem. products nec	55	-----	-----	55	-----	-----	1	54
Total crude materials, inedible except fuels	1,338	184	102	1,052	74	-----	961	17
Subtotal forest products, wood and chips	90	5	66	20	-----	-----	20	-----
4161 wood chips	72	-----	66	6	-----	-----	6	-----
4170 wood in the rough	12	-----	-----	12	-----	-----	12	-----
4189 lumber	6	5	0	1	-----	-----	1	-----
Subtotal pulp and waste paper	36	-----	36	-----	-----	-----	-----	-----
4225 pulp & waste paper	36	-----	36	-----	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	673	180	-----	493	-----	-----	492	2
4322 limestone	224	-----	-----	224	-----	-----	224	-----
4331 sand & gravel	449	180	-----	269	-----	-----	268	2
Subtotal iron ore and scrap	529	-----	-----	529	74	-----	443	12
4410 iron ore	144	-----	-----	144	-----	-----	144	-----
4420 iron & steel scrap	384	-----	-----	384	74	-----	298	12
Subtotal non-ferrous ores and scrap	2	-----	-----	2	-----	-----	2	-----
4670 manganese ore	2	-----	-----	2	-----	-----	2	-----
Subtotal slag	3	-----	-----	3	-----	-----	-----	3
4860 slag	3	-----	-----	3	-----	-----	-----	3
Subtotal other non-metal. min.	5	-----	-----	5	-----	-----	5	-----
4900 non-metal. min. nec	5	-----	-----	5	-----	-----	5	-----
Total primary manufactured goods	458	38	54	367	-----	13	114	240
Subtotal paper products	9	3	6	-----	-----	-----	-----	-----
5110 newsprint	3	3	-----	-----	-----	-----	-----	-----
5120 paper & paperboard	6	-----	6	-----	-----	-----	-----	-----
Subtotal lime, cement and glass	0	-----	0	0	-----	-----	-----	0
5290 misc. mineral prod.	0	-----	0	0	-----	-----	-----	0

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments Intraport
Subtotal primary iron and steel products	393	33	1	360	-----	10	114	236 -----
5312 pig iron	112	-----	-----	112	-----	-----	112	-----
5315 ferro alloys	2	-----	-----	2	-----	-----	2	-----
5320 i&s primary forms	50	16	-----	34	-----	8	-----	25
5330 i&s plates & sheets	1	-----	-----	1	-----	-----	-----	1
5360 i&s bars & shapes	201	-----	1	201	-----	1	-----	199
5370 i&s pipe & tube	1	-----	-----	1	-----	-----	1	-----
5390 primary i&s nec	27	17	-----	10	-----	-----	-----	10
Subtotal primary non-ferrous metal products	6	-----	0	6	-----	3	-----	3 -----
5480 fab. metal products	6	-----	0	6	-----	3	-----	3
Subtotal primary wood products	50	2	47	1	-----	-----	-----	1 -----
5540 primary wood prod.	50	2	47	1	-----	-----	-----	1
Total food and farm products	1,174	-----	1,133	41	-----	-----	2	39 -----
Subtotal grain	1,104	-----	1,101	3	-----	-----	-----	3 -----
6241 wheat	1,023	-----	1,023	-----	-----	-----	-----	-----
6344 corn	3	-----	-----	3	-----	-----	-----	3
6442 rice	2	-----	2	-----	-----	-----	-----	-----
6447 sorghum grains	76	-----	76	-----	-----	-----	-----	-----
Subtotal oilseeds	54	-----	18	36	-----	-----	-----	36 -----
6522 soybeans	54	-----	18	36	-----	-----	-----	36
Subtotal processed grain and animal feed	16	-----	14	2	-----	-----	2	-----
6746 wheat flour	14	-----	14	-----	-----	-----	-----	-----
6782 animal feed, prep.	2	-----	-----	2	-----	-----	2	-----
Subtotal other agricultural products	0	-----	0	-----	-----	-----	-----	-----
6889 food products nec	0	-----	0	-----	-----	-----	-----	-----

BEAUMONT, TX (NECHES RIVER) (PART OF WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments Intraport
Total all manufactured equipment, machinery and products	7	4	2	0	-----	-----	0	-----
7110 machinery (not elec)	0	0	0	0	-----	-----	0	-----
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	-----
7210 vehicles & parts	4	4	0	-----	-----	-----	-----	-----
7230 ships & boats	2	-----	2	-----	-----	-----	-----	-----
7500 textile products	0	-----	0	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	-----	0	-----	-----	-----	-----	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----	-----	-----	-----
9900 unknown or nec	0	0	0	-----	-----	-----	-----	-----

PORT ARTHUR, TX (PART OF WATERWAY)

Section Included: Sabine Pass Harbor, TX, to Neches River, about 27.7 miles. Controlling Depth: 38 feet. Project Depth: 40 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	15,755	1990	30,680
1986	18,880	1991	29,835
1987	20,616	1992	33,526
1988	23,801	1993	38,327
1989	31,128	1994	45,586

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	39,392	34,279	4,914	18	181
Total coal	0	-----	0	-----	-----
1100 coal lignite	0	-----	0	-----	-----
Total petroleum and petroleum products	36,437	33,605	2,634	18	181
Subtotal crude petroleum	32,297	32,297	0	-----	-----
2100 crude petroleum	32,297	32,297	0	-----	-----
Subtotal petroleum products	4,140	1,308	2,634	18	181
2211 gasoline	166	116	49	-----	-----
2221 kerosene	22	-----	22	-----	-----
2330 distillate fuel oil	260	224	18	18	-----
2340 residual fuel oil	7	-----	7	-----	-----
2350 lube oil & greases	687	610	78	-----	-----
2429 naphtha & solvents	173	173	-----	-----	-----
2430 asphalt, tar & pitch	83	2	81	-----	-----
2540 petroleum coke	2,661	110	2,370	-----	181
2640 liquid natural gas	82	73	9	-----	-----
Total chemicals and related products	551	38	513	-----	-----
Subtotal other chemicals and related products	551	38	513	-----	-----
3211 acyclic hydrocarbons	26	26	-----	-----	-----
3212 benzene & toluene	5	-----	5	-----	-----
3219 other hydrocarbons	57	3	54	-----	-----
3220 alcohols	89	9	80	-----	-----
3240 nitrogen func. comp.	29	-----	29	-----	-----
3260 organic comp. nec	29	-----	29	-----	-----
3276 metallic salts	283	-----	283	-----	-----
3282 pigments & paints	0	-----	0	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	0	-----	0	-----	-----
3297 chemical additives	33	-----	33	-----	-----

PORT ARTHUR, TX (PART OF WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total crude materials, inedible except fuels	494	303	191	-----	-----
Subtotal forest products, wood and chips	157	0	157	-----	-----
4161 wood chips	155	-----	155	-----	-----
4170 wood in the rough	0	0	-----	-----	-----
4189 lumber	2	0	2	-----	-----
Subtotal pulp and waste paper	38	4	34	-----	-----
4225 pulp & waste paper	38	4	34	-----	-----
Subtotal soil, sand, gravel, rock and stone	299	299	-----	-----	-----
4331 sand & gravel	299	299	-----	-----	-----
Subtotal other non-metal. min.	0	-----	0	-----	-----
4900 non-metal. min. nec	0	-----	0	-----	-----
Total primary manufactured goods	455	289	166	-----	-----
Subtotal paper products	45	11	34	-----	-----
5110 newsprint	7	7	-----	-----	-----
5120 paper & paperboard	38	5	34	-----	-----
Subtotal lime, cement and glass	0	-----	0	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----
Subtotal primary iron and steel products	276	275	1	-----	-----
5320 i&s primary forms	230	230	-----	-----	-----
5330 i&s plates & sheets	4	4	-----	-----	-----
5360 i&s bars & shapes	0	-----	0	-----	-----
5370 i&s pipe & tube	4	3	0	-----	-----
5390 primary i&s nec	37	37	0	-----	-----
Subtotal primary non-ferrous metal products	0	0	0	-----	-----
5480 fab. metal products	0	0	0	-----	-----
Subtotal primary wood products	134	2	131	-----	-----
5540 primary wood prod.	134	2	131	-----	-----
Total food and farm products	1,431	44	1,388	-----	-----
Subtotal grain	1,206	-----	1,206	-----	-----
6241 wheat	1,120	-----	1,120	-----	-----
6442 rice	2	-----	2	-----	-----
6447 sorghum grains	84	-----	84	-----	-----
Subtotal oilseeds	52	-----	52	-----	-----
6522 soybeans	52	-----	52	-----	-----
Subtotal vegetable products	6	-----	6	-----	-----
6653 vegetable oils	1	-----	1	-----	-----
6654 vegetables & prod.	5	-----	5	-----	-----
Subtotal processed grain and animal feed	162	44	119	-----	-----
6746 wheat flour	119	-----	119	-----	-----
6782 animal feed, prep.	44	44	-----	-----	-----
Subtotal other agricultural products	6	-----	6	-----	-----
6817 meat, prepared	0	-----	0	-----	-----
6861 sugar	0	-----	0	-----	-----
6885 alcoholic beverages	1	-----	1	-----	-----
6889 food products nec	5	-----	5	-----	-----

PORT ARTHUR, TX (PART OF WATERWAY)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total all manufactured equipment, machinery and products	23	1	22	-----	-----
7110 machinery (not elec)	6	1	5	-----	-----
7120 electrical machinery	0	-----	0	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7230 ships & boats	16	-----	16	-----	-----
7400 manufac. wood prod.	0	0	-----	-----	-----
7500 textile products	0	-----	0	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	0	-----	0	-----	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----
9900 unknown or nec	0	0	0	-----	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	6,194	238	513	2,597	2,654	193
Total coal	74	-----	-----	2	73	-----
1200 coal coke	74	-----	-----	2	73	-----
Total petroleum and petroleum products	4,759	238	469	1,864	2,069	119
Subtotal crude petroleum	108	-----	-----	41	67	-----
2100 crude petroleum	108	-----	-----	41	67	-----
Subtotal petroleum products	4,651	238	469	1,823	2,002	119
2211 gasoline	1,078	65	177	317	511	6
2221 kerosene	56	-----	-----	-----	56	-----
2330 distillate fuel oil	941	85	89	181	583	3
2340 residual fuel oil	464	-----	-----	133	327	4
2350 lube oil & greases	654	-----	203	28	358	66
2410 petro. jelly & waxes	2	-----	-----	-----	2	-----
2429 naphtha & solvents	402	87	-----	263	11	40
2430 asphalt, tar & pitch	49	-----	-----	45	3	-----
2540 petroleum coke	622	-----	-----	492	130	-----
2640 liquid natural gas	262	-----	-----	261	1	-----
2990 petro. products nec	122	-----	-----	102	20	-----
Total chemicals and related products	777	-----	44	158	505	71
Subtotal other chemicals and related products	777	-----	44	158	505	71
3211 acyclic hydrocarbons	3	-----	-----	-----	3	-----
3212 benzene & toluene	246	-----	6	109	123	9
3219 other hydrocarbons	245	-----	23	4	218	-----
3220 alcohols	10	-----	6	-----	4	-----
3240 nitrogen func. comp.	2	-----	-----	-----	2	-----

PORT ARTHUR, TX (PART OF WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3274 sodium hydroxide	8	-----	-----	7	1	-----
3276 metallic salts	4	-----	4	-----	-----	-----
3297 chemical additives	239	-----	3	23	150	62
3299 chem. products nec	19	-----	-----	15	4	-----
Total crude materials, inedible except fuels	100	-----	-----	100	0	-----
Subtotal soil, sand, gravel, rock and stone	82	-----	-----	82	-----	-----
4322 limestone	82	-----	-----	82	-----	-----
Subtotal marine shells	17	-----	-----	17	-----	-----
4515 marine shells	17	-----	-----	17	-----	-----
Subtotal sulphur, clay and salt	0	-----	-----	-----	0	-----
4782 clay & refrac. mat.	0	-----	-----	-----	0	-----
Subtotal other non-metal. min.	0	-----	-----	0	0	-----
4900 non-metal. min. nec	0	-----	-----	0	0	-----
Total primary manufactured goods	3	-----	-----	1	3	-----
Subtotal primary iron and steel products	3	-----	-----	-----	3	-----
5320 i&s primary forms	3	-----	-----	-----	3	-----
Subtotal primary non-ferrous metal products	1	-----	-----	1	-----	-----
5480 fab. metal products	1	-----	-----	1	-----	-----
Total food and farm products	26	-----	-----	23	3	-----
Subtotal processed grain and animal feed	24	-----	-----	22	3	-----
6782 animal feed, prep.	24	-----	-----	22	3	-----
Subtotal other agricultural products	2	-----	-----	1	0	-----
6888 water & ice	2	-----	-----	1	0	-----
Total all manufactured equipment, machinery and products	0	-----	-----	0	0	-----
7110 machinery (not elec)	0	-----	-----	0	0	-----
7400 manufac. wood prod.	0	-----	-----	-----	0	-----
Total waste and scrap nec	455	-----	-----	451	1	3
8900 waste and scrap nec	455	-----	-----	451	1	3

SABINE PASS HARBOR, TX (PART OF WATERWAY)

Section Included: Gulf of Mexico to upper end of Sabine Pass, about 28.4 miles. Controlling Depth: 29 feet. Project Depth: 40-42 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	547	1990	630
1986	385	1991	500
1987	722	1992	419
1988	1,248	1993	394
1989	726	1994	*296

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Internal			
					Inbound		Outbound	
					Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	296	81	3	212	30	79	15	88
Total petroleum and petroleum products	158	79	-----	79	1	68	5	4
Subtotal crude petroleum	84	79	-----	5	-----	-----	5	-----
2100 crude petroleum	84	79	-----	5	-----	-----	5	-----
Subtotal petroleum products	74	-----	-----	74	1	68	0	4
2211 gasoline	9	-----	-----	9	0	9	0	0
2330 distillate fuel oil	64	-----	-----	64	1	58	0	4
2340 residual fuel oil	1	-----	-----	1	-----	1	-----	-----
Total chemicals and related products	6	-----	-----	6	0	4	-----	2
Subtotal other chemicals and related products	6	-----	-----	6	0	4	-----	2
3275 inorg. elem., oxides, & halogen salts	2	-----	-----	2	-----	-----	-----	2
3276 metallic salts	4	-----	-----	4	0	4	-----	-----
3299 chem. products nec	0	-----	-----	0	-----	-----	-----	0
Total crude materials, inedible except fuels	11	-----	-----	11	0	2	0	9
Subtotal iron ore and scrap	2	-----	-----	2	-----	2	-----	-----
4410 iron ore	2	-----	-----	2	-----	2	-----	-----
Subtotal sulphur, clay and salt	9	-----	-----	9	0	-----	-----	8
4782 clay & refrac. mat.	9	-----	-----	9	0	-----	-----	8
Subtotal other non-metal. min.	1	-----	-----	1	0	0	0	0
4900 non-metal. min. nec	1	-----	-----	1	0	0	0	0

SABINE PASS HARBOR, TX (PART OF WATERWAY)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Internal			
					Inbound		Outbound	
					Upbound	Downbnd	Upbound	Downbnd
Total primary manufactured goods	13	2	-----	11	3	2	4	2
Subtotal lime, cement and glass	3	2	-----	1	-----	0	-----	1
5220 cement & concrete	3	2	-----	1	-----	0	-----	1
Subtotal primary iron and steel products	8	-----	-----	8	0	2	4	1
5312 pig iron	2	-----	-----	2	-----	2	-----	-----
5320 i&s primary forms	4	-----	-----	4	-----	-----	4	-----
5370 i&s pipe & tube	2	-----	-----	2	0	0	0	1
Subtotal primary non-ferrous metal products	2	-----	-----	2	2	-----	-----	0
5480 fab. metal products	2	-----	-----	2	2	-----	-----	0
Total food and farm products	35	-----	-----	35	3	4	1	27
Subtotal other agricultural products	35	-----	-----	35	3	4	1	27
6887 groceries	0	-----	-----	0	-----	-----	-----	0
6888 water & ice	35	-----	-----	35	3	4	1	27
Total all manufactured equipment, machinery and products	69	-----	3	66	22	0	0	44
7110 machinery (not elec)	67	-----	3	64	22	0	0	41
7900 manufac. prod. nec	3	-----	-----	3	-----	-----	-----	3
Total waste and scrap nec	4	-----	-----	4	-----	-----	4	-----
8900 waste and scrap nec	4	-----	-----	4	-----	-----	4	-----
Ton-miles (x1000)	3,688	813	29	86,079	297	1,413	251	886
Tons All Traffic (x1000)			50,027					
Ton-miles All Traffic (x1000)			1,396,141					

*Does not include 49,730 (x1000) tons of through traffic

CEDAR BAYOU, TX

Section Included: Houston Ship Channel, TX, to location 13.5 miles upstream. Controlling Depth: 11 feet. Project Depth: 11 feet, mean low tide. mile 3.0 to mile 11.0 deauthorized under P.L. 99-662 Nov. 1986.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	219	1990	219
1986	276	1991	218
1987	247	1992	303
1988	275	1993	350
1989	309	1994	321

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	321	319	3
Total petroleum and petroleum products	1	1	-----
Subtotal petroleum products	1	1	-----
2211 gasoline	1	1	-----
Total chemicals and related products	214	214	-----
Subtotal other chemicals and related products	214	214	-----
3212 benzene & toluene	32	32	-----
3240 nitrogen func. comp.	32	32	-----
3274 sodium hydroxide	150	150	-----
Total crude materials, inedible except fuels	104	102	3
Subtotal soil, sand, gravel, rock and stone	104	102	3
4322 limestone	3	-----	3
4331 sand & gravel	102	102	-----
Total primary manufactured goods	1	1	-----
Subtotal primary iron and steel products	1	1	-----
5330 i&s plates & sheets	1	1	-----
Ton-miles (x1000)	1,359	1,330	29
Tons All Traffic (x1000)	321		
Ton-miles All Traffic (x1000)	1,359		

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)

Section Included: Galveston Harbor, TX, to Houston turning basin, 52.5 miles; light draft extension, 5.2 miles; Turkey Bend Channel, 0.8 mile; Goose Creek, 3.3 miles; Barbour Terminal Channel, 1.5 miles; Five Mile Cut Channel, 1.9 miles; Bayport Channel, 4.5 miles; and Greens Bayou, 1.59 miles. Controlling Depth: 39 feet to Southern Pacific Slip; 20 feet through turning basin; light draft extension, 9.0 feet; Turkey Bend Channel, 10 feet; Barbour Terminal Channel privately maintained, 42 feet; Five Mile Cut, 10 feet; Greens Bayou, 38 feet to mile 0.34 and 17 feet to mile 1.6. Project Depth: 40 feet to Southern Pacific Slip; 36 feet through turning basin; 10 feet in extension and branch; 16 feet in Barbour Terminal Channel; 8 feet in Five Mile Cut Channel; none in Goose Creek Channel; 40 feet in Bayport Channel; 36 feet to mile 0.37 and 15 feet to mile 1.65 in Green Bayou, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	90,669	1990	126,178
1986	101,659	1991	131,514
1987	112,546	1992	137,664
1988	124,887	1993	141,477
1989	125,583	1994	143,663

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	80,154	54,345	24,982	512	316
Total coal	6	0	6	-----	-----
1100 coal lignite	5	0	5	-----	-----
1200 coal coke	1	-----	1	-----	-----
Total petroleum and petroleum products	50,525	43,410	6,795	157	163
Subtotal crude petroleum	30,812	30,794	-----	18	-----
2100 crude petroleum	30,812	30,794	-----	18	-----
Subtotal petroleum products	19,713	12,616	6,795	139	163
2211 gasoline	993	0	993	-----	-----
2221 kerosene	170	86	36	-----	48
2330 distillate fuel oil	2,351	1,578	711	59	3
2340 residual fuel oil	3,851	2,095	1,670	-----	85
2350 lube oil & greases	5,411	4,950	443	19	-----
2410 petro. jelly & waxes	20	5	15	-----	-----
2429 naphtha & solvents	3,637	2,887	662	62	26
2430 asphalt, tar & pitch	1,206	159	1,047	-----	-----
2540 petroleum coke	1,034	1	1,033	-----	-----
2640 liquid natural gas	1,041	855	185	-----	1
Total chemicals and related products	11,793	2,783	8,613	280	117
Subtotal fertilizers	670	27	639	-----	4
3110 nitrogenous fert.	47	22	25	-----	-----
3120 phosphatic fert.	1	1	0	-----	-----
3130 potassic fert.	482	0	477	-----	4
3190 fert. & mixes nec	140	4	136	-----	-----
Subtotal other chemicals and related products	11,123	2,757	7,974	280	113
3211 acyclic hydrocarbons	742	315	427	-----	-----
3212 benzene & toluene	230	89	102	38	1
3219 other hydrocarbons	1,948	198	1,706	32	12
3220 alcohols	2,429	1,256	964	210	-----

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3230	carboxylic acids	1,277	179	1,099	-----	-----
3240	nitrogen func. comp.	984	50	934	-----	-----
3250	organo- inorgan. comp	171	48	123	-----	-----
3260	organic comp. nec	808	119	638	-----	51
3272	sulphuric acid	14	-----	14	-----	-----
3273	ammonia	175	174	1	-----	-----
3274	sodium hydroxide	256	18	189	-----	49
3275	inorg. elem., oxides, & halogen salts	127	30	98	-----	-----
3276	metallic salts	147	36	112	-----	-----
3279	inorganic chem. nec	11	1	10	-----	-----
3281	radioactive material	7	6	0	-----	-----
3282	pigments & paints	38	12	26	-----	-----
3283	coloring mat. nec	4	3	1	-----	-----
3284	medicines	8	3	4	-----	-----
3285	perfumes & cleansers	49	10	39	-----	-----
3286	plastics	1,042	73	969	-----	-----
3291	pesticides	23	6	17	-----	-----
3292	starches, gluten, glue	26	20	5	-----	-----
3293	explosives	0	0	0	-----	-----
3297	chemical additives	318	24	294	-----	-----
3298	wood & resin chem.	23	3	19	-----	-----
3299	chem. products nec	266	82	184	-----	-----
Total crude materials, inedible except fuels		2,541	2,047	458	0	36
Subtotal forest products, wood and chips		125	89	35	0	-----
4110	rubber & gums	17	16	1	-----	-----
4150	fuel wood	1	0	1	-----	-----
4161	wood chips	3	-----	3	-----	-----
4170	wood in the rough	13	9	4	-----	-----
4189	lumber	74	49	25	0	-----
4190	forest products nec	17	15	2	0	-----
Subtotal pulp and waste paper		66	1	65	-----	0
4225	pulp & waste paper	66	1	65	-----	0
Subtotal soil, sand, gravel, rock and stone		1,740	1,632	109	-----	-----
4310	building stone	58	1	57	-----	-----
4322	limestone	0	-----	0	-----	-----
4323	gypsum	23	19	4	-----	-----
4331	sand & gravel	1,659	1,611	48	-----	-----
Subtotal iron ore and scrap		118	47	71	-----	-----
4410	iron ore	45	45	0	-----	-----
4420	iron & steel scrap	73	2	71	-----	-----
Subtotal marine shells		0	-----	0	-----	-----
4515	marine shells	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap		181	151	30	-----	-----
4630	copper ore	0	-----	0	-----	-----
4650	aluminum ore	135	132	3	-----	-----
4670	manganese ore	10	10	-----	-----	-----
4680	non-ferrous scrap	23	2	20	-----	-----
4690	non-ferrous ores nec	13	7	7	-----	-----
Subtotal sulphur, clay and salt		137	6	96	-----	35
4741	sulphur, (dry)	60	1	24	-----	35

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
4782 clay & refrac. mat.	77	5	72	-----	-----
Subtotal slag	0	0	-----	-----	-----
4860 slag	0	0	-----	-----	-----
Subtotal other non-metal. min.	173	122	52	-----	-----
4900 non-metal. min. nec	173	122	52	-----	-----
Total primary manufactured goods	4,901	4,194	651	56	0
Subtotal paper products	398	151	192	55	-----
5110 newsprint	125	2	68	54	-----
5120 paper & paperboard	250	142	107	1	-----
5190 paper products nec	23	7	16	-----	-----
Subtotal lime, cement and glass	1,039	931	108	0	-----
5210 lime	0	0	0	-----	-----
5220 cement & concrete	739	736	3	-----	-----
5240 glass & glass prod.	79	26	53	-----	-----
5290 misc. mineral prod.	220	169	51	0	-----
Subtotal primary iron and steel products	3,100	2,833	267	0	0
5312 pig iron	2	0	2	-----	-----
5315 ferro alloys	3	2	1	-----	-----
5320 i&s primary forms	35	32	3	-----	-----
5330 i&s plates & sheets	1,595	1,584	11	-----	-----
5360 i&s bars & shapes	533	485	48	-----	-----
5370 i&s pipe & tube	912	711	201	0	0
5390 primary i&s nec	20	19	1	-----	-----
Subtotal primary non-ferrous metal products	290	209	81	0	-----
5421 copper	59	55	4	0	-----
5422 aluminum	40	32	9	0	-----
5429 smelted prod. nec	17	9	7	-----	-----
5480 fab. metal products	174	113	61	0	-----
Subtotal primary wood products	74	71	4	-----	-----
5540 primary wood prod.	74	71	4	-----	-----
Total food and farm products	8,686	1,299	7,368	20	0
Subtotal fish	8	2	6	-----	-----
6134 fish (not shellfish)	1	1	1	-----	-----
6136 shellfish	7	1	6	-----	-----
Subtotal grain	5,625	111	5,494	19	-----
6241 wheat	4,363	-----	4,363	-----	-----
6344 corn	247	0	246	-----	-----
6442 rice	342	4	338	-----	-----
6445 oats	126	107	-----	19	-----
6447 sorghum grains	547	-----	547	-----	-----
Subtotal oilseeds	49	7	42	-----	-----
6521 peanuts	17	-----	17	-----	-----
6522 soybeans	15	-----	15	-----	-----
6590 oilseeds nec	17	7	11	-----	-----
Subtotal vegetable products	182	38	144	-----	0
6653 vegetable oils	111	14	96	-----	-----
6654 vegetables & prod.	71	24	47	-----	0
Subtotal processed grain and animal feed	469	61	408	-----	-----
6746 wheat flour	326	-----	326	-----	-----

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
6747 grain mill products	57	13	44	-----	-----
6781 hay & fodder	0	0	0	-----	-----
6782 animal feed, prep.	86	48	37	-----	-----
Subtotal other agricultural products	2,352	1,079	1,273	0	-----
6811 meat, fresh, frozen	81	32	49	-----	-----
6817 meat, prepared	10	10	0	-----	-----
6822 dairy products	109	2	107	-----	-----
6835 fish, prepared	6	6	0	-----	-----
6838 tallow, animal oils	774	0	774	-----	-----
6839 animals & prod. nec	82	7	75	-----	-----
6856 bananas & plantains	4	4	-----	-----	-----
6857 fruit & nuts nec	39	2	38	0	-----
6858 fruit juices	45	26	19	-----	-----
6861 sugar	32	32	0	-----	-----
6865 molasses	676	668	8	-----	-----
6871 coffee	89	83	6	-----	-----
6872 cocoa beans	3	3	0	-----	-----
6885 alcoholic beverages	134	124	10	0	-----
6888 water & ice	45	45	0	-----	-----
6889 food products nec	67	32	35	0	-----
6891 tobacco & products	2	1	1	-----	-----
6893 cotton	138	0	137	-----	-----
6894 natural fibers nec	0	0	0	-----	-----
6899 farm products nec	15	1	13	-----	-----
Total all manufactured equipment, machinery and products	1,632	557	1,075	0	0
7110 machinery (not elec)	774	237	537	0	0
7120 electrical machinery	138	47	91	0	-----
7210 vehicles & parts	159	93	66	-----	-----
7220 aircraft & parts	2	1	1	-----	-----
7230 ships & boats	5	0	5	-----	-----
7300 ordnance & access.	4	3	1	-----	-----
7400 manufac. wood prod.	14	12	2	0	-----
7500 textile products	103	29	73	0	0
7600 rubber & plastic pr.	309	79	230	-----	-----
7900 manufac. prod. nec	125	56	68	0	-----
Total unknown or not elsewhere classified	71	55	16	0	-----
9900 unknown or nec	71	55	16	0	-----

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	63,509	3,229	9,305	21,672	15,743	13,560
Total coal	19	-----	-----	19	-----	-----
1100 coal lignite	11	-----	-----	11	-----	-----
1200 coal coke	8	-----	-----	8	-----	-----
Total petroleum and petroleum products	39,414	1,675	6,556	13,983	8,440	8,762
Subtotal crude petroleum	3,093	406	-----	1,463	1,206	18
2100 crude petroleum	3,093	406	-----	1,463	1,206	18
Subtotal petroleum products	36,321	1,269	6,556	12,519	7,233	8,744
2211 gasoline	8,598	612	2,092	2,907	1,588	1,398
2221 kerosene	112	-----	-----	43	32	37
2330 distillate fuel oil	5,428	338	805	2,419	679	1,186
2340 residual fuel oil	15,567	33	3,191	4,453	2,695	5,196
2350 lube oil & greases	1,570	40	282	412	648	188
2410 petro. jelly & waxes	51	-----	6	9	34	1
2429 naphtha & solvents	2,191	125	167	856	568	473
2430 asphalt, tar & pitch	626	14	9	443	125	34
2540 petroleum coke	208	-----	-----	18	190	-----
2640 liquid natural gas	616	49	2	145	404	16
2990 petro. products nec	1,354	57	-----	814	270	214
Total chemicals and related products	19,560	267	2,745	5,734	6,112	4,701
Subtotal fertilizers	405	17	35	253	92	8
3110 nitrogenous fert.	251	0	-----	169	82	-----
3120 phosphatic fert.	20	-----	-----	19	1	-----
3130 potassic fert.	35	0	35	-----	-----	-----
3190 fert. & mixes nec	98	17	-----	65	8	8
Subtotal other chemicals and related products	19,155	250	2,710	5,482	6,020	4,693
3211 acyclic hydrocarbons	800	7	1	303	407	82
3212 benzene & toluene	2,155	19	61	808	552	714
3219 other hydrocarbons	3,978	23	599	788	1,685	882
3220 alcohols	3,012	12	212	1,160	674	954
3230 carboxylic acids	1,184	0	117	195	489	384
3240 nitrogen func. comp.	739	-----	-----	721	11	7
3260 organic comp. nec	729	120	61	288	224	35
3271 sulphur (liquid)	377	-----	-----	18	260	100
3272 sulphuric acid	878	-----	-----	66	626	186
3273 ammonia	154	-----	-----	154	-----	-----
3274 sodium hydroxide	752	20	121	304	207	100
3275 inorg. elem., oxides, & halogen salts	130	6	-----	114	10	-----
3276 metallic salts	21	0	-----	14	6	-----
3282 pigments & paints	1	-----	1	-----	-----	-----
3284 medicines	1	1	-----	-----	-----	-----
3285 perfumes & cleansers	3	0	-----	-----	3	-----
3286 plastics	0	0	-----	-----	-----	-----
3291 pesticides	9	-----	3	-----	-----	6
3292 starches, gluten, glue	1	1	-----	-----	-----	-----
3297 chemical additives	3,706	-----	1,527	364	764	1,051

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3298 wood & resin chem.	40	31	7	2		
3299 chem. products nec	482	8		181	102	191
Total crude materials, inedible except fuels	2,085	943		920	164	57
Subtotal forest products, wood and chips	8	1		4	3	
4110 rubber & gums	3	0			3	
4150 fuel wood	0	0				
4189 lumber	2	1		1		
4190 forest products nec	3			3		
Subtotal pulp and waste paper	1	0				1
4225 pulp & waste paper	1	0				1
Subtotal soil, sand, gravel, rock and stone	1,773	941		766	12	54
4322 limestone	4			1	3	
4323 gypsum	44			44		
4327 phosphate rock	948	941		7		
4331 sand & gravel	761			699	7	54
4338 soil & fill dirt	17			15	2	
Subtotal iron ore and scrap	191	0		69	121	1
4410 iron ore	56			54	2	
4420 iron & steel scrap	136	0		15	119	1
Subtotal non-ferrous ores and scrap	43	0		34	9	
4650 aluminum ore	7			3	4	
4670 manganese ore	34			30	4	
4680 non-ferrous scrap	0	0				
4690 non-ferrous ores nec	2			2		
Subtotal sulphur, clay and salt	5			1	4	
4782 clay & refrac. mat.	5			1	4	
Subtotal slag	31			31		
4860 slag	31			31		
Subtotal other non-metal. min.	32	1		15	16	
4900 non-metal. min. nec	32	1		15	16	
Total primary manufactured goods	1,203	199	3	848	152	0
Subtotal paper products	24	24	0			
5110 newsprint	1	1				
5120 paper & paperboard	21	21				
5190 paper products nec	2	2	0			
Subtotal lime, cement and glass	158	155			4	
5220 cement & concrete	152	148			4	
5240 glass & glass prod.	3	3				
5290 misc. mineral prod.	4	4				
Subtotal primary iron and steel products	821	5	1	730	84	0
5312 pig iron	19	0		19		
5315 ferro alloys	44	0		42	1	
5320 i&s primary forms	13	0		11	2	
5330 i&s plates & sheets	452	0		413	39	
5360 i&s bars & shapes	26	2	0	17	6	
5370 i&s pipe & tube	138	1	1	125	10	0
5390 primary i&s nec	128	1		102	25	

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary non-ferrous metal products	179	15	1	97	65	-----
5421 copper	6	3	-----	-----	3	-----
5422 aluminum	5	3	-----	1	0	-----
5429 smelted prod. nec	0	0	-----	-----	-----	-----
5480 fab. metal products	167	9	1	96	61	-----
Subtotal primary wood products	21	-----	-----	21	-----	-----
5540 primary wood prod.	21	-----	-----	21	-----	-----
Total food and farm products	305	38	1	149	114	3
Subtotal fish	0	0	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----	-----
Subtotal grain	224	0	-----	122	102	-----
6241 wheat	87	-----	-----	19	67	-----
6344 corn	3	-----	-----	3	-----	-----
6442 rice	97	0	-----	71	26	-----
6445 oats	29	-----	-----	29	-----	-----
6447 sorghum grains	9	-----	-----	-----	9	-----
Subtotal oilseeds	11	-----	-----	-----	11	-----
6522 soybeans	11	-----	-----	-----	11	-----
Subtotal vegetable products	9	3	0	6	-----	-----
6653 vegetable oils	6	0	-----	6	-----	-----
6654 vegetables & prod.	3	3	0	-----	-----	-----
Subtotal processed grain and animal feed	10	2	0	8	-----	-----
6746 wheat flour	1	0	0	-----	-----	-----
6747 grain mill products	1	1	-----	-----	-----	-----
6781 hay & fodder	0	0	-----	-----	-----	-----
6782 animal feed, prep.	8	0	-----	8	-----	-----
Subtotal other agricultural products	51	33	1	13	0	3
6811 meat, fresh, frozen	14	14	0	-----	-----	-----
6817 meat, prepared	1	1	-----	-----	-----	-----
6822 dairy products	0	0	-----	-----	-----	-----
6839 animals & prod. nec	0	0	-----	-----	-----	-----
6857 fruit & nuts nec	0	0	0	-----	-----	-----
6858 fruit juices	1	1	-----	-----	-----	-----
6861 sugar	0	0	-----	-----	-----	-----
6865 molasses	7	-----	-----	7	-----	-----
6871 coffee	0	0	-----	-----	-----	-----
6885 alcoholic beverages	11	11	-----	-----	-----	-----
6888 water & ice	14	4	-----	6	0	3
6889 food products nec	1	1	0	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	-----	-----
6893 cotton	0	0	-----	-----	-----	-----
6894 natural fibers nec	0	0	-----	-----	-----	-----
6899 farm products nec	0	0	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	164	104	0	15	44	0
7110 machinery (not elec)	55	6	0	13	36	0
7120 electrical machinery	1	1	0	-----	-----	-----
7210 vehicles & parts	11	11	0	-----	-----	-----

HOUSTON SHIP CHANNEL, TX (HOUSTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
7220 aircraft & parts	0	0	-----	-----	-----	-----
7230 ships & boats	0	0	-----	-----	-----	-----
7300 ordnance & access.	2	1	-----	-----	1	-----
7400 manufac. wood prod.	0	0	-----	-----	0	-----
7500 textile products	2	1	-----	1	-----	-----
7600 rubber & plastic pr.	12	10	0	1	1	-----
7900 manufac. prod. nec	80	74	0	0	6	-----
Total waste and scrap nec	758	-----	-----	4	717	36
8900 waste and scrap nec	758	-----	-----	4	717	36
Total unknown or not elsewhere classified	2	2	0	-----	-----	-----
9900 unknown or nec	2	2	0	-----	-----	-----

DICKINSON BAYOU, TX

Section Included: Galveston Bay to Dickinson, TX, about 11.4 miles. Controlling Depth: 7 feet. Project Depth: 6 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	195	1990	556
1986	330	1991	532
1987	420	1992	449
1988	723	1993	423
1989	475	1994	556

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal Inbound Upbound
Total, all commodities	556	556
Total crude materials, inedible except fuels	556	556
Subtotal soil, sand, gravel, rock and stone	554	554
4322 limestone	55	55
4331 sand & gravel	499	499
Subtotal Iron ore and scrap	2	2
4410 iron ore	2	2
Ton-miles (x1000)	5,067	5,067
Tons All Traffic (x1000)	556	
Ton-miles All Traffic (x1000)	5,067	

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)

Section Included: Galveston Harbor, TX, to turning basin at Texas City, TX, about 8.5 miles: Controlling Depth: Channel, 43 feet; Industrial Turning Basin, 41 feet; Industrial Canal, 42 feet; Texas City Turning Basin, 42.0 feet. Project Depth: 40 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	33,441	1990	48,071
1986	35,480	1991	43,290
1987	37,233	1992	43,104
1988	42,747	1993	53,653
1989	41,272	1994	44,351

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	24,563	23,510	826	225	2
Total petroleum and petroleum products	23,725	23,266	274	185	-----
Subtotal crude petroleum	23,005	22,863	-----	143	-----
2100 crude petroleum	23,005	22,863	-----	143	-----
Subtotal petroleum products	719	403	274	42	-----
2211 gasoline	75	-----	75	-----	-----
2221 kerosene	8	-----	8	-----	-----
2330 distillate fuel oil	240	88	151	-----	-----
2340 residual fuel oil	123	122	1	-----	-----
2350 lube oil & greases	52	-----	19	33	-----
2410 petro. jelly & waxes	1	-----	1	-----	-----
2429 naphtha & solvents	155	154	1	-----	-----
2430 asphalt, tar & pitch	33	7	17	9	-----
2640 liquid natural gas	33	32	1	-----	-----
Total chemicals and related products	812	235	535	40	2
Subtotal fertilizers	199	-----	199	-----	-----
3110 nitrogenous fert.	15	-----	15	-----	-----
3130 potassic fert.	183	-----	183	-----	-----
3190 fert. & mixes nec	2	-----	2	-----	-----
Subtotal other chemicals and related products	613	235	337	40	2
3211 acyclic hydrocarbons	51	46	3	-----	2
3212 benzene & toluene	14	10	3	1	-----
3219 other hydrocarbons	139	3	110	26	-----
3220 alcohols	210	147	51	12	-----
3230 carboxylic acids	45	13	32	-----	-----
3240 nitrogen func. comp.	76	-----	76	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----
3260 organic comp. nec	45	7	37	1	-----
3272 sulphuric acid	1	-----	1	-----	-----
3274 sodium hydroxide	7	-----	7	-----	-----
3275 inorg. elem., oxides, & halogen salts	2	-----	2	-----	-----
3285 perfumes & cleansers	1	0	0	-----	-----

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
3286	plastics	10	7	4	-----	-----
3291	pesticides	0	-----	0	-----	-----
3297	chemical additives	3	1	2	-----	-----
3298	wood & resin chem.	2	-----	2	-----	-----
3299	chem. products nec	8	0	7	-----	-----
Total crude materials, inedible except fuels		1	1	0	-----	-----
Subtotal forest products, wood and chips		1	1	-----	-----	-----
4110	rubber & gums	1	1	-----	-----	-----
Subtotal pulp and waste paper		0	-----	0	-----	-----
4225	pulp & waste paper	0	-----	0	-----	-----
Subtotal soil, sand, gravel, rock and stone		0	-----	0	-----	-----
4323	gypsum	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap		0	-----	0	-----	-----
4650	aluminum ore	0	-----	0	-----	-----
Subtotal sulphur, clay and salt		0	-----	0	-----	-----
4782	clay & refrac. mat.	0	-----	0	-----	-----
Total primary manufactured goods		6	5	0	-----	-----
Subtotal paper products		0	-----	0	-----	-----
5120	paper & paperboard	0	-----	0	-----	-----
5190	paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass		0	0	0	-----	-----
5240	glass & glass prod.	0	-----	0	-----	-----
5290	misc. mineral prod.	0	0	-----	-----	-----
Subtotal primary iron and steel products		6	5	0	-----	-----
5360	i&s bars & shapes	5	5	-----	-----	-----
5370	i&s pipe & tube	0	-----	0	-----	-----
Subtotal primary non-ferrous metal products		0	-----	0	-----	-----
5421	copper	0	-----	0	-----	-----
5422	aluminum	0	-----	0	-----	-----
5480	fab. metal products	0	-----	0	-----	-----
Total food and farm products		16	0	16	-----	-----
Subtotal grain		7	-----	7	-----	-----
6344	corn	0	-----	0	-----	-----
6442	rice	2	-----	2	-----	-----
6447	sorghum grains	5	-----	5	-----	-----
Subtotal oilseeds		0	-----	0	-----	-----
6521	peanuts	0	-----	0	-----	-----
6590	oilseeds nec	0	-----	0	-----	-----
Subtotal vegetable products		2	-----	2	-----	-----
6653	vegetable oils	2	-----	2	-----	-----
Subtotal processed grain and animal feed		0	-----	0	-----	-----
6747	grain mill products	0	-----	0	-----	-----
6782	animal feed, prep.	0	-----	0	-----	-----
Subtotal other agricultural products		7	0	7	-----	-----
6811	meat, fresh, frozen	0	-----	0	-----	-----
6838	tallow, animal oils	3	-----	3	-----	-----

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
6839 animals & prod. nec	0	-----	0	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----
6858 fruit juices	0	-----	0	-----	-----
6885 alcoholic beverages	0	0	-----	-----	-----
6889 food products nec	0	-----	0	-----	-----
6893 cotton	2	-----	2	-----	-----
6899 farm products nec	0	-----	0	-----	-----
Total all manufactured equipment, machinery and products	2	1	0	-----	-----
7110 machinery (not elec)	1	1	0	-----	-----
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7500 textile products	0	0	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	1	1	0	-----	-----
9900 unknown or nec	1	1	0	-----	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	19,788	192	5,313	7,210	6,651	422
Total petroleum and petroleum products	13,499	156	4,084	4,346	4,832	81
Subtotal crude petroleum	3,665	107	-----	3,106	398	54
2100 crude petroleum	3,665	107	-----	3,106	398	54
Subtotal petroleum products	9,834	48	4,084	1,240	4,435	27
2211 gasoline	5,098	-----	3,660	238	1,199	1
2221 kerosene	21	-----	-----	2	19	-----
2330 distillate fuel oil	1,647	41	347	542	703	12
2340 residual fuel oil	1,954	-----	10	350	1,587	8
2350 lube oil & greases	13	-----	-----	13	-----	-----
2429 naphtha & solvents	784	7	61	50	660	6
2430 asphalt, tar & pitch	35	-----	-----	23	12	-----
2640 liquid natural gas	1	-----	-----	-----	1	-----
2990 petro. products nec	281	-----	7	22	253	-----
Total chemicals and related products	6,281	36	1,229	2,860	1,815	341
Subtotal fertilizers	62	-----	44	6	12	-----
3110 nitrogenous fert.	6	-----	-----	6	-----	-----
3130 potassic fert.	50	-----	38	-----	12	-----
3190 fert. & mixes nec	7	-----	7	-----	-----	-----

TEXAS CITY CHANNEL, TX (TEXAS CITY, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal other chemicals and related products	6,219	36	1,185	2,855	1,803	341
3211 acyclic hydrocarbons	348	14	-----	166	168	-----
3212 benzene & toluene	730	-----	-----	381	275	74
3219 other hydrocarbons	1,802	19	644	629	480	30
3220 alcohols	1,294	3	412	331	548	-----
3230 carboxylic acids	610	-----	127	132	130	221
3240 nitrogen func. comp.	151	-----	-----	64	87	-----
3260 organic comp. nec	283	-----	1	275	6	-----
3272 sulphuric acid	54	-----	-----	23	16	16
3273 ammonia	292	-----	-----	292	-----	-----
3274 sodium hydroxide	94	-----	-----	90	4	-----
3276 metallic salts	3	-----	-----	-----	3	-----
3297 chemical additives	483	-----	-----	431	51	-----
3299 chem. products nec	75	-----	1	39	35	-----
Total primary manufactured goods	0	-----	-----	-----	0	-----
Subtotal primary iron and steel products	0	-----	-----	-----	0	-----
5370 i&s pipe & tube	0	-----	-----	-----	0	-----
Total food and farm products	4	-----	-----	0	4	-----
Subtotal other agricultural products	4	-----	-----	0	4	-----
6888 water & ice	4	-----	-----	0	4	-----
Total all manufactured equipment, machinery and products	1	-----	-----	1	0	-----
7110 machinery (not elec)	1	-----	-----	1	0	-----
Total waste and scrap nec	2	-----	-----	2	-----	-----
8900 waste and scrap nec	2	-----	-----	2	-----	-----

GALVESTON CHANNEL, TX (GALVESTON, TX)

Section Included: Galveston Harbor, TX, 43RD to 57TH Street, deauthorized under SEC. 12 of PL 93-251, Galveston, TX, about 4.0 miles. Controlling Depth: 41 feet to 43RD Street. Project Depth: 40 feet, mean low tide, to 43RD Street.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	7,792	1990	9,619
1986	7,988	1991	10,858
1987	8,684	1992	12,318
1988	12,355	1993	9,755
1989	11,838	1994	10,257

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	10,257	3,122	2,792	4,343	223	1,874	1,646	583	17
Total coal	2	-----	2	-----	-----	-----	-----	-----	-----
1200 coal coke	2	-----	2	-----	-----	-----	-----	-----	-----
Total petroleum and petroleum products	4,258	2,551	297	1,410	-----	-----	1,014	381	15
Subtotal crude petroleum	2,555	2,541	-----	14	-----	-----	8	6	-----
2100 crude petroleum	2,555	2,541	-----	14	-----	-----	8	6	-----
Subtotal petroleum products	1,703	10	297	1,396	-----	-----	1,006	375	15
2211 gasoline	297	-----	60	237	-----	-----	210	28	-----
2221 kerosene	44	-----	18	27	-----	-----	22	5	-----
2330 distillate fuel oil	344	5	61	278	-----	-----	159	104	15
2340 residual fuel oil	796	-----	18	778	-----	-----	551	227	-----
2350 lube oil & greases	20	0	5	15	-----	-----	12	3	0
2410 petro. jelly & waxes	8	0	4	4	-----	-----	4	-----	-----
2429 naphtha & solvents	32	-----	0	32	-----	-----	29	3	-----
2430 asphalt, tar & pitch	143	5	131	7	-----	-----	7	-----	-----
2540 petroleum coke	0	-----	0	-----	-----	-----	-----	-----	-----
2990 petro. products nec	19	-----	-----	19	-----	-----	13	6	-----

GALVESTON CHANNEL, TX (GALVESTON, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Total chemicals and related products	2,601	54	233	2,314	6	1,874	415	19	-----
Subtotal fertilizers	60	3	58	-----	-----	-----	-----	-----	-----
3110 nitrogenous fert.	7	2	6	-----	-----	-----	-----	-----	-----
3120 phosphatic fert.	0	0	-----	-----	-----	-----	-----	-----	-----
3130 potassic fert.	49	-----	49	-----	-----	-----	-----	-----	-----
3190 fert. & mixes nec	4	1	3	-----	-----	-----	-----	-----	-----
Subtotal other chemicals and related products	2,540	51	176	2,314	6	1,874	415	19	-----
3211 acyclic hydrocarbons	5	1	1	3	-----	-----	3	-----	-----
3212 benzene & toluene	4	-----	1	3	-----	1	2	-----	-----
3219 other hydrocarbons	21	2	13	6	6	-----	-----	-----	-----
3220 alcohols	11	2	4	4	-----	4	-----	-----	-----
3230 carboxylic acids	5	1	4	-----	-----	-----	-----	-----	-----
3240 nitrogen func. comp.	24	2	22	-----	-----	-----	-----	-----	-----
3250 organo-inorgan. comp	13	5	8	-----	-----	-----	-----	-----	-----
3260 organic comp. nec	9	4	5	-----	-----	-----	-----	-----	-----
3271 sulphur (liquid)	2,280	-----	-----	2,280	-----	1,861	406	13	-----
3272 sulphuric acid	1	-----	1	-----	-----	-----	-----	-----	-----
3274 sodium hydroxide	2	-----	2	-----	-----	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	6	3	3	-----	-----	-----	-----	-----	-----
3276 metallic salts	21	5	14	2	-----	-----	2	-----	-----
3279 inorganic chem. nec	0	0	0	-----	-----	-----	-----	-----	-----
3281 radioactive material	4	4	0	-----	-----	-----	-----	-----	-----
3282 pigments & paints	4	3	2	-----	-----	-----	-----	-----	-----
3283 coloring mat. nec	0	0	0	-----	-----	-----	-----	-----	-----
3284 medicines	0	0	0	-----	-----	-----	-----	-----	-----
3285 perfumes & cleansers	2	1	2	-----	-----	-----	-----	-----	-----
3286 plastics	89	12	77	-----	-----	-----	-----	-----	-----
3291 pesticides	2	0	2	-----	-----	-----	-----	-----	-----
3292 starches, gluten, glue	7	3	4	-----	-----	-----	-----	-----	-----

GALVESTON CHANNEL, TX (GALVESTON, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise	Internal		
					Receipts Shipments	Receipts	Shipments	Intraport
3293 explosives	0	0						
3297 chemical additives	12	1	2	9	8	1		
3298 wood & resin chem.	3	0	3					
3299 chem. products nec	15	3	5	6			6	
Total crude materials, inedible except fuels	277	67	51	159		125	34	0
Subtotal forest products, wood and chips	7	2	5					
4150 fuel wood	2		2					
4170 wood in the rough	2	1	1					
4189 lumber	3	1	2					
4190 forest products nec	0	0	0					
Subtotal pulp and waste paper	2	0	1					
4225 pulp & waste paper	2	0	1					
Subtotal soil, sand, gravel, rock and stone	178	46	41	92		68	24	
4310 building stone	0	0	0					
4322 limestone	14			14			14	
4323 gypsum	1		1					
4331 sand & gravel	163	46	39	78		68	10	
Subtotal iron ore and scrap	0		0					
4420 iron & steel scrap	0		0					
Subtotal marine shells	0	0	0					
4515 marine shells	0	0	0					
Subtotal non-ferrous ores and scrap	11	11	0					
4650 aluminum ore	0		0					
4670 manganese ore	11	11						
4680 non-ferrous scrap	0	0						
4690 non-ferrous ores nec	0		0					
Subtotal sulphur, clay and salt	11	0	3	8		2	6	0
4741 sulphur, (dry)	0		0					

GALVESTON CHANNEL, TX (GALVESTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
4782 clay & refrac. mat.	11	0	3	8	-----	-----	2	6	0
Subtotal slag	11	-----	-----	11	-----	-----	11	-----	-----
4860 slag	11	-----	-----	11	-----	-----	11	-----	-----
Subtotal other non-metal. min.	57	8	0	49	-----	-----	44	4	-----
4900 non-metal. min. nec	57	8	0	49	-----	-----	44	4	-----
Total primary manufactured goods	81	43	34	4	-----	-----	3	1	0
Subtotal paper products	14	4	10	-----	-----	-----	-----	-----	-----
5110 newsprint	0	-----	0	-----	-----	-----	-----	-----	-----
5120 paper & paperboard	11	4	7	-----	-----	-----	-----	-----	-----
5190 paper products nec	3	0	3	-----	-----	-----	-----	-----	-----
Subtotal lime, cement and glass	22	18	4	0	-----	-----	0	0	-----
5220 cement & concrete	1	0	-----	0	-----	-----	0	0	-----
5240 glass & glass prod.	3	2	2	-----	-----	-----	-----	-----	-----
5290 misc. mineral prod.	19	16	2	-----	-----	-----	-----	-----	-----
Subtotal primary iron and steel products	21	14	6	1	-----	-----	0	1	0
5312 pig iron	0	0	-----	-----	-----	-----	-----	-----	-----
5315 ferro alloys	0	0	-----	-----	-----	-----	-----	-----	-----
5320 i&s primary forms	0	-----	0	-----	-----	-----	-----	-----	-----
5330 i&s plates & sheets	2	1	1	-----	-----	-----	-----	-----	-----
5360 i&s bars & shapes	10	9	1	-----	-----	-----	-----	-----	-----
5370 i&s pipe & tube	8	3	4	1	-----	-----	0	1	0
5390 primary i&s nec	0	0	-----	-----	-----	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	23	6	15	2	-----	-----	2	0	-----
5421 copper	2	1	2	-----	-----	-----	-----	-----	-----
5422 aluminum	1	0	1	-----	-----	-----	-----	-----	-----
5429 smelted prod. nec	9	0	9	-----	-----	-----	-----	-----	-----
5480 fab. metal products	10	5	3	2	-----	-----	2	0	-----

GALVESTON CHANNEL, TX (GALVESTON, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic					
		Imports	Exports	Total	Coastwise		Internal		
					Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary wood products	2	2	0	-----	-----	-----	-----	-----	-----
5540 primary wood prod.	2	2	0	-----	-----	-----	-----	-----	-----
Total food and farm products	2,847	364	2,122	361	217	-----	67	75	1
Subtotal fish	0	0	-----	-----	-----	-----	-----	-----	-----
6134 fish (not shellfish)	0	0	-----	-----	-----	-----	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----	-----	-----	-----	-----
Subtotal grain	1,994	0	1,984	10	-----	-----	10	-----	-----
6241 wheat	1,718	-----	1,713	5	-----	-----	5	-----	-----
6344 corn	121	-----	121	-----	-----	-----	-----	-----	-----
6442 rice	8	0	8	-----	-----	-----	-----	-----	-----
6445 oats	5	-----	-----	5	-----	-----	5	-----	-----
6447 sorghum grains	143	-----	143	-----	-----	-----	-----	-----	-----
Subtotal oilseeds	64	3	61	-----	-----	-----	-----	-----	-----
6521 peanuts	2	-----	2	-----	-----	-----	-----	-----	-----
6522 soybeans	59	-----	59	-----	-----	-----	-----	-----	-----
6590 oilseeds nec	4	3	1	-----	-----	-----	-----	-----	-----
Subtotal vegetable products	12	8	5	-----	-----	-----	-----	-----	-----
6653 vegetable oils	2	1	1	-----	-----	-----	-----	-----	-----
6654 vegetables & prod.	11	7	4	-----	-----	-----	-----	-----	-----
Subtotal processed grain and animal feed	33	2	26	4	-----	-----	-----	4	-----
6746 wheat flour	20	0	19	1	-----	-----	-----	1	-----
6747 grain mill products	6	2	1	3	-----	-----	-----	3	-----
6781 hay & fodder	0	0	0	-----	-----	-----	-----	-----	-----
6782 animal feed, prep.	7	0	7	-----	-----	-----	-----	-----	-----
Subtotal other agricultural products	743	352	45	347	217	-----	57	71	1
6811 meat, fresh, frozen	3	2	1	-----	-----	-----	-----	-----	-----
6817 meat, prepared	6	6	0	-----	-----	-----	-----	-----	-----
6822 dairy products	2	0	2	-----	-----	-----	-----	-----	-----
6835 fish, prepared	0	0	0	-----	-----	-----	-----	-----	-----
6838 tallow, animal oils	3	-----	3	-----	-----	-----	-----	-----	-----
6839 animals & prod. nec	10	0	10	-----	-----	-----	-----	-----	-----
6856 bananas & plantains	253	253	1	-----	-----	-----	-----	-----	-----

GALVESTON CHANNEL, TX (GALVESTON, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise	Internal		
				Receipts	Shipments	Receipts	Shipments	Intraport
6857 fruit & nuts nec	13	12	0	-----	-----	-----	-----	-----
6858 fruit juices	1	1	0	-----	-----	-----	-----	-----
6861 sugar	290	36	-----	253	217	-----	36	-----
6871 coffee	6	6	0	-----	-----	-----	-----	-----
6872 cocoa beans	1	1	-----	-----	-----	-----	-----	-----
6885 alcoholic beverages	26	25	0	-----	-----	-----	-----	-----
6887 groceries	0	-----	-----	0	-----	0	0	-----
6888 water & ice	101	7	0	93	-----	21	71	1
6889 food products nec	3	2	1	-----	-----	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	-----	-----	-----	-----
6893 cotton	26	-----	26	-----	-----	-----	-----	-----
6899 farm products nec	0	0	0	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	185	42	48	95	-----	22	72	0
7110 machinery (not elec)	116	13	10	93	-----	22	70	0
7120 electrical machinery	12	6	6	-----	-----	-----	-----	-----
7210 vehicles & parts	5	3	2	-----	-----	-----	-----	-----
7220 aircraft & parts	1	0	1	-----	-----	-----	-----	-----
7230 ships & boats	0	0	0	-----	-----	-----	-----	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	0	0	-----	-----	0	-----
7500 textile products	12	5	6	-----	-----	-----	-----	-----
7600 rubber & plastic pr.	27	8	19	-----	-----	-----	-----	-----
7900 manufac. prod. nec	10	5	4	2	-----	0	2	-----
Total unknown or not elsewhere classified	6	1	5	-----	-----	-----	-----	-----
9900 unknown or nec	6	1	5	-----	-----	-----	-----	-----

CHOCOLATE BAYOU, TX

Section Included: Gulf Intracoastal Waterway to near Liverpool, TX, about 13.4 miles. Controlling Depth: 11 feet to mile 8.5. Project Depth: 12 feet, to mile 8.2, mile 8.2 to mile 13.4 deauthorized under PL-99-662 Nov. 1986.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	4,077	1990	3,463
1986	2,874	1991	3,469
1987	2,750	1992	3,343
1988	3,527	1993	3,715
1989	3,278	1994	3,757

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	3,757	2,641	1,116
Total petroleum and petroleum products	2,714	2,260	454
Subtotal crude petroleum	1,167	1,162	5
2100 crude petroleum	1,167	1,162	5
Subtotal petroleum products	1,547	1,098	448
2211 gasoline	594	371	223
2330 distillate fuel oil	169	161	9
2340 residual fuel oil	26		26
2350 lube oil & greases	120	119	1
2429 naphtha & solvents	43	38	5
2430 asphalt, tar & pitch	116	55	61
2640 liquid natural gas	6	5	1
2990 petro. products nec	473	351	122
Total chemicals and related products	1,043	381	662
Subtotal other chemicals and related products	1,043	381	662
3211 acyclic hydrocarbons	160	3	157
3212 benzene & toluene	232	90	142
3219 other hydrocarbons	13	3	10
3220 alcohols	75	73	2
3230 carboxylic acids	4	3	1
3240 nitrogen func. comp.	272	6	266
3272 sulphuric acid	118	118	
3274 sodium hydroxide	85	85	
3297 chemical additives	83		83
Ton-miles (x1000)	33,711	23,768	9,943
Tons All Traffic (x1000)	3,757		
Ton-miles All Traffic (x1000)	33,711		

SAN BERNARD RIVER, TX

Section Included: Gulf Intracoastal Waterway to State Highway No. 35, about 26.0 miles. Controlling Depth: 8.5 feet. Project Depth: 9 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	519	1990	534
1986	325	1991	477
1987	360	1992	684
1988	481	1993	718
1989	530	1994	724

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	724	143	581
Total petroleum and petroleum products	651	143	509
Subtotal crude petroleum	188	20	168
2100 crude petroleum	188	20	168
Subtotal petroleum products	464	123	341
2330 distillate fuel oil	113	113	
2340 residual fuel oil	262	10	253
2429 naphtha & solvents	75		75
2990 petro. products nec	13		13
Total chemicals and related products	72		72
Subtotal other chemicals and related products	72		72
3212 benzene & toluene	24		24
3219 other hydrocarbons	49		49
Ton-miles (x1000)	18,817	3,706	15,111
Tons All Traffic (x1000)	724		
Ton-miles All Traffic (x1000)	18,817		

FREEPORT HARBOR, TX (FREEPORT, TX)

Section Included: Gulf of Mexico to Diversion Dam at Freeport, TX, on Old Brazos River, about 9.0 miles.
 Controlling Depth: Bar channel, 44 feet; through upper turning basin, 37 feet; through Stauffer turning basin, 18 feet;
 Brazos Harbor Channel and turning basin, 40 feet. Project Depth: Bar channel 38 feet; through upper turning basin,
 36 feet; (deauthorized under SEC. 12 of P.L. 93-251) through Stauffer turning basin, deauthorized under SEC. 12
 P.L. 93-251 25 feet; Brazos Harbor Channel and turning basin, 30 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	12,968	1990	14,494
1986	13,373	1991	15,666
1987	14,003	1992	14,953
1988	15,156	1993	14,025
1989	15,210	1994	17,450

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	12,533	10,791	1,186	18	537
Total petroleum and petroleum products	10,350	10,332	17	-----	-----
Subtotal crude petroleum	10,073	10,073	-----	-----	-----
2100 crude petroleum	10,073	10,073	-----	-----	-----
Subtotal petroleum products	276	259	17	-----	-----
2211 gasoline	5	-----	5	-----	-----
2330 distillate fuel oil	7	-----	7	-----	-----
2350 lube oil & greases	129	124	4	-----	-----
2429 naphtha & solvents	65	65	1	-----	-----
2430 asphalt, tar & pitch	21	21	-----	-----	-----
2640 liquid natural gas	49	49	-----	-----	-----
Total chemicals and related products	1,618	169	917	18	514
Subtotal fertilizers	0	-----	0	-----	-----
3110 nitrogenous fert.	0	-----	0	-----	-----
3120 phosphatic fert.	0	-----	0	-----	-----
3190 fert. & mixes nec	0	-----	0	-----	-----
Subtotal other chemicals and related products	1,618	169	916	18	514
3211 acyclic hydrocarbons	0	-----	0	-----	-----
3212 benzene & toluene	25	25	-----	-----	-----
3219 other hydrocarbons	381	38	325	18	-----
3220 alcohols	55	1	54	-----	-----
3230 carboxylic acids	4	2	3	-----	-----
3240 nitrogen func. comp.	25	-----	25	-----	-----
3250 organo- inorgan. comp	3	3	-----	-----	-----
3260 organic comp. nec	108	14	94	-----	-----
3273 ammonia	88	88	-----	-----	-----
3274 sodium hydroxide	723	-----	217	-----	506
3275 inorg. elem., oxides, & halogen salts	7	0	0	-----	7
3276 metallic salts	3	-----	3	-----	-----
3279 inorganic chem. nec	0	-----	0	-----	-----

FREEPORT HARBOR, TX (FREEPORT, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3282 pigments & paints	0	-----	0	-----	-----
3283 coloring mat. nec	0	0	-----	-----	-----
3286 plastics	189	0	189	-----	-----
3291 pesticides	3	-----	3	-----	-----
3292 starches, gluten, glue	0	-----	0	-----	-----
3297 chemical additives	0	-----	0	-----	-----
3299 chem. products nec	2	-----	2	-----	-----
Total crude materials, inedible except fuels	111	105	6	-----	-----
Subtotal forest products, wood and chips	0	0	0	-----	-----
4190 forest products nec	0	0	0	-----	-----
Subtotal pulp and waste paper	0	-----	0	-----	-----
4225 pulp & waste paper	0	-----	0	-----	-----
Subtotal soil, sand, gravel, rock and stone	105	105	0	-----	-----
4323 gypsum	0	-----	0	-----	-----
4331 sand & gravel	105	105	-----	-----	-----
Subtotal iron ore and scrap	4	-----	4	-----	-----
4420 iron & steel scrap	4	-----	4	-----	-----
Subtotal non-ferrous ores and scrap	1	0	1	-----	-----
4680 non-ferrous scrap	1	0	1	-----	-----
Subtotal sulphur, clay and salt	0	-----	0	-----	-----
4782 clay & refrac. mat.	0	-----	0	-----	-----
Subtotal other non-metal. min.	1	-----	1	-----	-----
4900 non-metal. min. nec	1	-----	1	-----	-----
Total primary manufactured goods	1	0	1	-----	-----
Subtotal paper products	0	-----	0	-----	-----
5110 newsprint	0	-----	0	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----
5190 paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass	0	-----	0	-----	-----
5240 glass & glass prod.	0	-----	0	-----	-----
5290 misc. mineral prod.	0	-----	0	-----	-----
Subtotal primary iron and steel products	0	-----	0	-----	-----
5330 i&s plates & sheets	0	-----	0	-----	-----
5370 i&s pipe & tube	0	-----	0	-----	-----
Subtotal primary non-ferrous metal products	1	0	1	-----	-----
5422 aluminum	0	-----	0	-----	-----
5429 smelted prod. nec	0	0	-----	-----	-----
5480 fab. metal products	1	0	1	-----	-----
Total food and farm products	432	183	226	-----	23
Subtotal grain	266	19	223	-----	23
6344 corn	2	-----	2	-----	-----
6442 rice	240	19	221	-----	-----
6443 barley & rye	23	-----	-----	-----	23
6447 sorghum grains	1	-----	1	-----	-----

FREEPORT HARBOR, TX (FREEPORT, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal oilseeds	0	0	-----	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
Subtotal vegetable products	1	1	-----	-----	-----
6654 vegetables & prod.	1	1	-----	-----	-----
Subtotal processed grain and animal feed	0	-----	0	-----	-----
6782 animal feed, prep.	0	-----	0	-----	-----
Subtotal other agricultural products	165	162	3	-----	-----
6811 meat, fresh, frozen	2	2	-----	-----	-----
6817 meat, prepared	0	-----	0	-----	-----
6822 dairy products	1	-----	1	-----	-----
6856 bananas & plantains	155	155	-----	-----	-----
6857 fruit & nuts nec	6	6	0	-----	-----
6858 fruit juices	0	0	-----	-----	-----
6885 alcoholic beverages	2	0	2	-----	-----
6889 food products nec	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
6899 farm products nec	0	-----	0	-----	-----
Total all manufactured equipment, machinery and products	20	2	19	-----	-----
7110 machinery (not elec)	6	0	6	-----	-----
7120 electrical machinery	0	0	0	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7230 ships & boats	10	-----	10	-----	-----
7500 textile products	4	2	2	-----	-----
7600 rubber & plastic pr.	0	-----	0	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	0	0	0	-----	-----
9900 unknown or nec	0	0	0	-----	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	4,917	387	530	2,213	1,618	169
Total petroleum and petroleum products	1,080	276	98	262	434	10
Subtotal crude petroleum	407	276	-----	114	17	-----
2100 crude petroleum	407	276	-----	114	17	-----
Subtotal petroleum products	674	-----	98	148	418	10
2211 gasoline	137	-----	75	15	38	9
2330 distillate fuel oil	88	-----	-----	3	83	1
2340 residual fuel oil	81	-----	-----	39	41	-----
2350 lube oil & greases	0	-----	-----	0	-----	-----
2429 naphtha & solvents	98	-----	23	26	50	-----

FREEPORT HARBOR, TX (FREEPORT, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
2430 asphalt, tar & pitch	3	-----	-----	-----	3	-----
2640 liquid natural gas	14	-----	-----	14	-----	-----
2990 petro. products nec	253	-----	-----	51	202	-----
Total chemicals and related products	3,428	112	433	1,599	1,127	158
Subtotal other chemicals and related products	3,428	112	433	1,599	1,127	158
3211 acyclic hydrocarbons	315	-----	-----	253	62	-----
3212 benzene & toluene	609	13	-----	592	3	-----
3219 other hydrocarbons	1,325	75	156	269	668	158
3220 alcohols	113	-----	37	36	40	-----
3240 nitrogen func. comp.	9	-----	5	1	3	-----
3260 organic comp. nec	104	-----	-----	2	103	-----
3271 sulphur (liquid)	15	15	-----	-----	-----	-----
3272 sulphuric acid	395	-----	-----	395	-----	-----
3273 ammonia	51	8	-----	43	-----	-----
3274 sodium hydroxide	447	-----	232	2	213	-----
3275 inorg. elem., oxides, & halogen salts	26	-----	1	-----	25	-----
3276 metallic salts	2	-----	-----	2	1	-----
3286 plastics	3	-----	3	-----	-----	-----
3299 chem. products nec	14	-----	-----	5	9	-----
Total crude materials, inedible except fuels	106	-----	-----	100	6	-----
Subtotal soil, sand, gravel, rock and stone	102	-----	-----	99	3	-----
4322 limestone	6	-----	-----	3	3	-----
4331 sand & gravel	93	-----	-----	93	-----	-----
4338 soil & fill dirt	3	-----	-----	3	-----	-----
Subtotal sulphur, clay and salt	1	-----	-----	-----	1	-----
4782 clay & refrac. mat.	1	-----	-----	-----	1	-----
Subtotal other non-metal. min.	3	-----	-----	1	1	-----
4900 non-metal. min. nec	3	-----	-----	1	1	-----
Total primary manufactured goods	4	-----	-----	3	2	-----
Subtotal lime, cement and glass	0	-----	-----	0	0	-----
5220 cement & concrete	0	-----	-----	0	0	-----
Subtotal primary iron and steel products	3	-----	-----	2	1	-----
5312 pig iron	1	-----	-----	1	-----	-----
5370 i&s pipe & tube	2	-----	-----	1	1	-----
Subtotal primary non-ferrous metal products	1	-----	-----	0	0	-----
5480 fab. metal products	1	-----	-----	0	0	-----
Total food and farm products	273	-----	-----	242	31	0
Subtotal grain	250	-----	-----	235	15	-----
6241 wheat	4	-----	-----	3	1	-----
6442 rice	240	-----	-----	226	14	-----
6445 oats	6	-----	-----	6	-----	-----
Subtotal other agricultural products	23	-----	-----	7	15	0
6888 water & ice	23	-----	-----	7	15	0

FREEPORT HARBOR, TX (FREEPORT, TX)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total all manufactured equipment, machinery and products	26	-----	-----	7	19	0
7110 machinery (not elec)	26	-----	-----	7	19	0
7400 manufac. wood prod.	0	-----	-----	-----	0	-----
Total waste and scrap nec	0	-----	-----	0	-----	-----
8900 waste and scrap nec	0	-----	-----	0	-----	-----

COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX

Section Included: Colorado River from its junction with the GIWW extending upstream approximately 15.6 miles to turning basin. Controlling Depth: 8.0 feet. Project Depth: 9 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	480	1990	476
1986	572	1991	577
1987	694	1992	505
1988	682	1993	537
1989	618	1994	639

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound	Outbound
		Upbound	Downbnd
Total, all commodities	639	400	239
Total petroleum and petroleum products	186	186	1
Subtotal petroleum products	186	186	1
2211 gasoline	146	146	-----
2221 kerosene	28	28	-----
2330 distillate fuel oil	9	9	-----
2340 residual fuel oil	3	3	-----
2640 liquid natural gas	1	-----	1
Total chemicals and related products	451	213	238
Subtotal other chemicals and related products	451	213	238
3220 alcohols	96	-----	96
3230 carboxylic acids	355	213	142

COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total primary manufactured goods	1	1	-----
Subtotal primary non-ferrous metal products	1	1	-----
5480 fab. metal products	1	1	-----
Total all manufactured equipment, machinery and products	0	-----	0
7110 machinery (not elec)	0	-----	0
Ton-miles (x1000)	8,610	5,498	3,112
Tons All Traffic (x1000)	639		
Ton-miles All Traffic (x1000)	8,610		

MATAGORDA SHIP CHANNEL, TX

Section Included: Gulf of Mexico to Point Comfort, about 25.2 miles; to Port Lavaca, about 4.1 miles; to Harbor of Refuge, about 2.5 miles; to Lynn Bayou, about 1.5 miles; and to Red Bluff, about 20.2 miles. Controlling Depth: to Point Comfort, 35.0 feet; to Port Lavaca, 9.8 ft; to Harbor of Refuge, 10 feet; to Lynn Bayou, 12.8 ft; and to Red Bluff, 2.0 feet. Project Depth: to Point Comfort, 38 and 36 feet; to Port Lavaca, Lynn Bayou and Harbor of Refuge, 12 feet; and Channel to Red Bluff, 6 feet, mean low tide.

Comparative Statement of Traffic
 (thousand tons)

Year	Total	Year	Total
1985	4,366	1990	5,097
1986	4,859	1991	6,266
1987	4,995	1992	5,390
1988	5,062	1993	5,893
1989	4,715	1994	7,380

Freight Traffic, 1994
 (thousand tons)

Commodity	Total	Foreign		Canadian Imports
		Imports	Exports	
Total, all commodities	5,211	4,912	286	14
Total petroleum and petroleum products	301	301	0	-----
Subtotal petroleum products	301	301	0	-----
2350 lube oil & greases	0	-----	0	-----
2429 naphtha & solvents	301	301	-----	-----
Total chemicals and related products	322	26	282	14
Subtotal fertilizers	26	26	-----	-----
3110 nitrogenous fert.	3	3	-----	-----

MATAGORDA SHIP CHANNEL, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	
3190 fert. & mixes nec	23	23	-----	-----
Subtotal other chemicals and related products	296	-----	282	14
3219 other hydrocarbons	17	-----	17	-----
3220 alcohols	77	-----	63	14
3230 carboxylic acids	0	-----	0	-----
3250 organo- inorgan. comp	0	-----	0	-----
3274 sodium hydroxide	170	-----	170	-----
3275 inorg. elem., oxides, & halogen salts	3	-----	3	-----
3276 metallic salts	15	-----	15	-----
3285 perfumes & cleansers	0	-----	0	-----
3286 plastics	0	-----	0	-----
3299 chem. products nec	14	-----	14	-----
Total crude materials, inedible except fuels	4,584	4,584	0	-----
Subtotal soil, sand, gravel, rock and stone	52	52	-----	-----
4331 sand & gravel	52	52	-----	-----
Subtotal non-ferrous ores and scrap	4,452	4,452	-----	-----
4650 aluminum ore	4,452	4,452	-----	-----
Subtotal sulphur, clay and salt	0	-----	0	-----
4782 clay & refrac. mat.	0	-----	0	-----
Subtotal other non-metal. min.	80	80	-----	-----
4900 non-metal. min. nec	80	80	-----	-----
Total primary manufactured goods	0	0	0	-----
Subtotal paper products	0	-----	0	-----
5120 paper & paperboard	0	-----	0	-----
5190 paper products nec	0	-----	0	-----
Subtotal primary iron and steel products	0	0	0	-----
5360 i&s bars & shapes	0	-----	0	-----
5370 i&s pipe & tube	0	0	-----	-----
Total food and farm products	1	-----	1	-----
Subtotal fish	1	-----	1	-----
6134 fish (not shellfish)	1	-----	1	-----
Subtotal other agricultural products	0	-----	0	-----
6811 meat, fresh, frozen	0	-----	0	-----
6857 fruit & nuts nec	0	-----	0	-----
6885 alcoholic beverages	0	-----	0	-----
6889 food products nec	0	-----	0	-----
6891 tobacco & products	0	-----	0	-----
Total all manufactured equipment, machinery and products	3	0	2	-----
7110 machinery (not elec)	2	-----	2	-----
7120 electrical machinery	1	0	0	-----
7500 textile products	0	-----	0	-----
7600 rubber & plastic pr.	0	-----	0	-----

MATAGORDA SHIP CHANNEL, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	2,168	18	83	537	1,523	8
Total coal	8	-----	-----	8	-----	-----
1200 coal coke	8	-----	-----	8	-----	-----
Total petroleum and petroleum products	362	18	-----	152	192	-----
Subtotal crude petroleum	96	-----	-----	-----	96	-----
2100 crude petroleum	96	-----	-----	-----	96	-----
Subtotal petroleum products	267	18	-----	152	97	-----
2211 gasoline	108	-----	-----	46	61	-----
2330 distillate fuel oil	24	-----	-----	3	21	-----
2340 residual fuel oil	14	-----	-----	7	7	-----
2429 naphtha & solvents	40	18	-----	22	-----	-----
2430 asphalt, tar & pitch	4	-----	-----	-----	4	-----
2990 petro. products nec	77	-----	-----	74	3	-----
Total chemicals and related products	886	-----	83	377	418	8
Subtotal fertilizers	220	-----	-----	210	10	-----
3110 nitrogenous fert.	157	-----	-----	153	5	-----
3120 phosphatic fert.	39	-----	-----	39	-----	-----
3130 potassic fert.	1	-----	-----	1	-----	-----
3190 fert. & mixes nec	22	-----	-----	17	5	-----
Subtotal other chemicals and related products	666	-----	83	167	408	8
3211 acyclic hydrocarbons	52	-----	-----	-----	52	-----
3219 other hydrocarbons	158	-----	-----	-----	158	-----
3220 alcohols	32	-----	-----	1	31	-----
3272 sulphuric acid	98	-----	-----	98	-----	-----
3273 ammonia	3	-----	-----	3	-----	-----
3274 sodium hydroxide	289	-----	83	63	136	8
3275 inorg. elem., oxides, & halogen salts	25	-----	-----	-----	25	-----
3276 metallic salts	3	-----	-----	3	-----	-----
3297 chemical additives	6	-----	-----	-----	6	-----
Total crude materials, inedible except fuels	912	-----	-----	-----	912	-----
Subtotal non-ferrous ores and scrap	912	-----	-----	-----	912	-----
4650 aluminum ore	912	-----	-----	-----	912	-----
Total primary manufactured goods	0	-----	-----	-----	0	-----
Subtotal primary non-ferrous metal products	0	-----	-----	-----	0	-----
5422 aluminum	0	-----	-----	-----	0	-----
Total all manufactured equipment, machinery and products	0	-----	-----	-----	0	-----
7110 machinery (not elec)	0	-----	-----	-----	0	-----

CHANNEL TO VICTORIA, TX

Section Included: Gulf Intracoastal Waterway to vicinity of Victoria, TX, about 35.8 miles; Tributary Channel to Seadrift, TX, about 2 miles. Controlling Depth: Main channel, 10 feet; Tributary Channel, 11 feet. Project Depth: 9 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	3,414	1990	3,740
1986	3,078	1991	3,408
1987	3,655	1992	4,265
1988	3,562	1993	3,937
1989	3,143	1994	4,567

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total, all commodities	4,567	1,609	2,958
Total coal	9	-----	9
1200 coal coke	9	-----	9
Total petroleum and petroleum products	368	235	133
Subtotal petroleum products	368	235	133
2211 gasoline	12	3	9
2330 distillate fuel oil	112	84	28
2340 residual fuel oil	168	147	21
2429 naphtha & solvents	18	2	16
2430 asphalt, tar & pitch	28	-----	28
2540 petroleum coke	30	-----	30
Total chemicals and related products	2,358	1,368	990
Subtotal fertilizers	98	98	-----
3110 nitrogenous fert.	77	77	-----
3120 phosphatic fert.	19	19	-----
3190 fert. & mixes nec	2	2	-----
Subtotal other chemicals and related products	2,260	1,270	990
3211 acyclic hydrocarbons	321	299	22
3212 benzene & toluene	1	-----	1
3219 other hydrocarbons	342	340	1
3220 alcohols	109	87	22
3230 carboxylic acids	51	23	28
3240 nitrogen func. comp.	636	4	631
3260 organic comp. nec	352	73	279
3273 ammonia	394	394	-----
3274 sodium hydroxide	47	47	-----
3276 metallic salts	4	4	-----
3299 chem. products nec	5	-----	5

CHANNEL TO VICTORIA, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal	
		Receipts	Shipments
Total crude materials, inedible except fuels	1,827	6	1,822
Subtotal soil, sand, gravel, rock and stone	1,827	6	1,822
4322 limestone	3	3	
4331 sand & gravel	1,824	3	1,822
Total primary manufactured goods	5	-----	5
Subtotal lime, cement and glass	5	-----	5
5290 misc. mineral prod.	5	-----	5

CORPUS CHRISTI, TX

Section Included: Humble Oil Basin to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, about 25.3 miles; branch channel to La Quinta, about 5.6 miles. Controlling Depth: Bay channel, 43.0 feet; to Avery Point, 40.0 feet; to vicinity Tule Lake, 40.0 feet; to Viola, 44.0 feet; to La Quinta, 43 feet. Project Depth: 45 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	41,057	1990	60,152
1986	48,054	1991	56,974
1987	51,240	1992	58,679
1988	56,310	1993	58,409
1989	58,441	1994	76,060

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	51,716	45,459	5,237	35	986
Total coal	270	153	116	-----	-----
1100 coal lignite	270	153	116	-----	-----
Total petroleum and petroleum products	42,734	40,283	2,398	-----	53
Subtotal crude petroleum	29,756	29,756	-----	-----	-----
2100 crude petroleum	29,756	29,756	-----	-----	-----
Subtotal petroleum products	12,978	10,527	2,398	-----	53
2211 gasoline	729	420	309	-----	-----
2221 kerosene	249	201	14	-----	35
2330 distillate fuel oil	1,101	352	749	-----	-----
2340 residual fuel oil	5,027	4,966	43	-----	18
2350 lube oil & greases	1,715	1,693	22	-----	-----
2429 naphtha & solvents	3,128	2,864	264	-----	-----
2430 asphalt, tar & pitch	58	12	46	-----	-----

CORPUS CHRISTI, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Imports	Exports	Imports	Exports
2540	petroleum coke	951	-----	951	-----	-----
2640	liquid natural gas	19	19	-----	-----	-----
Total chemicals and related products		2,463	807	1,610	35	12
Subtotal fertilizers		34	34	0	-----	-----
3110	nitrogenous fert.	28	28	-----	-----	-----
3190	fert. & mixes nec	6	6	0	-----	-----
Subtotal other chemicals and related products		2,429	773	1,610	35	12
3211	acyclic hydrocarbons	46	46	-----	-----	-----
3212	benzene & toluene	29	27	3	-----	-----
3219	other hydrocarbons	1,404	68	1,324	-----	12
3220	alcohols	168	129	5	35	-----
3230	carboxylic acids	307	307	0	-----	-----
3240	nitrogen func. comp.	2	1	2	-----	-----
3250	organo- inorgan. comp	0	-----	0	-----	-----
3260	organic comp. nec	150	72	78	-----	-----
3274	sodium hydroxide	257	60	196	-----	-----
3276	metallic salts	9	9	-----	-----	-----
3279	inorganic chem. nec	6	6	-----	-----	-----
3282	pigments & paints	2	2	-----	-----	-----
3285	perfumes & cleansers	0	-----	0	-----	-----
3286	plastics	12	12	0	-----	-----
3297	chemical additives	12	12	0	-----	-----
3299	chem. products nec	24	22	2	-----	-----
Total crude materials, inedible except fuels		4,227	3,299	6	-----	921
Subtotal forest products, wood and chips		27	27	0	-----	-----
4110	rubber & gums	23	23	-----	-----	-----
4189	lumber	3	3	-----	-----	-----
4190	forest products nec	1	1	0	-----	-----
Subtotal soil, sand, gravel, rock and stone		83	83	-----	-----	-----
4331	sand & gravel	83	83	-----	-----	-----
Subtotal non-ferrous ores and scrap		3,862	2,941	-----	-----	921
4630	copper ore	87	87	-----	-----	-----
4650	aluminum ore	3,684	2,763	-----	-----	921
4670	manganese ore	12	12	-----	-----	-----
4690	non-ferrous ores nec	80	80	-----	-----	-----
Subtotal sulphur, clay and salt		0	-----	0	-----	-----
4782	clay & refrac. mat.	0	-----	0	-----	-----
Subtotal other non-metal. min.		255	248	6	-----	0
4900	non-metal. min. nec	255	248	6	-----	0
Total primary manufactured goods		192	191	1	-----	-----
Subtotal paper products		0	-----	0	-----	-----
5120	paper & paperboard	0	-----	0	-----	-----
5190	paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass		53	52	0	-----	-----
5220	cement & concrete	8	8	-----	-----	-----
5240	glass & glass prod.	1	1	0	-----	-----
5290	misc. mineral prod.	43	43	-----	-----	-----

CORPUS CHRISTI, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal primary iron and steel products	97	97	0	-----	-----
5330 i&s plates & sheets	37	37	-----	-----	-----
5360 i&s bars & shapes	18	18	-----	-----	-----
5370 i&s pipe & tube	42	42	0	-----	-----
Subtotal primary non-ferrous metal products	34	34	0	-----	-----
5421 copper	0	0	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----
5480 fab. metal products	34	34	0	-----	-----
Subtotal primary wood products	7	7	-----	-----	-----
5540 primary wood prod.	7	7	-----	-----	-----
Total food and farm products	1,370	268	1,101	-----	-----
Subtotal fish	0	0	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----
Subtotal grain	1,052	25	1,027	-----	-----
6241 wheat	376	-----	376	-----	-----
6344 corn	212	-----	212	-----	-----
6442 rice	0	-----	0	-----	-----
6445 oats	25	25	-----	-----	-----
6447 sorghum grains	439	-----	439	-----	-----
Subtotal oilseeds	0	0	-----	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
Subtotal vegetable products	134	124	10	-----	-----
6653 vegetable oils	124	124	0	-----	-----
6654 vegetables & prod.	10	-----	10	-----	-----
Subtotal processed grain and animal feed	67	4	63	-----	-----
6746 wheat flour	20	-----	20	-----	-----
6747 grain mill products	43	-----	43	-----	-----
6782 animal feed, prep.	4	4	-----	-----	-----
Subtotal other agricultural products	117	116	1	-----	-----
6822 dairy products	0	0	-----	-----	-----
6839 animals & prod. nec	1	1	-----	-----	-----
6861 sugar	25	25	-----	-----	-----
6865 molasses	9	9	-----	-----	-----
6871 coffee	16	16	-----	-----	-----
6872 cocoa beans	22	22	-----	-----	-----
6885 alcoholic beverages	1	1	-----	-----	-----
6888 water & ice	0	0	-----	-----	-----
6889 food products nec	42	41	0	-----	-----
6891 tobacco & products	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
Total all manufactured equipment, machinery and products	354	350	4	-----	-----
7110 machinery (not elec)	190	187	3	-----	-----
7120 electrical machinery	14	14	0	-----	-----
7210 vehicles & parts	10	10	0	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7230 ships & boats	27	27	0	-----	-----

CORPUS CHRISTI, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
7300 ordnance & access.	0	0	0	-----	-----
7400 manufac. wood prod.	8	8	-----	-----	-----
7500 textile products	40	40	0	-----	-----
7600 rubber & plastic pr.	20	20	0	-----	-----
7900 manufac. prod. nec	43	43	0	-----	-----
Total unknown or not elsewhere classified	107	107	-----	-----	-----
9900 unknown or nec	107	107	-----	-----	-----

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	24,344	630	10,211	2,861	8,833	1,809
Total coal	17	-----	-----	-----	17	-----
1200 coal coke	17	-----	-----	-----	17	-----
Total petroleum and petroleum products	19,668	577	9,365	2,092	6,218	1,417
Subtotal crude petroleum	1,173	382	-----	476	165	150
2100 crude petroleum	1,173	382	-----	476	165	150
Subtotal petroleum products	18,495	195	9,365	1,616	6,053	1,266
2211 gasoline	9,734	-----	6,429	348	2,500	456
2221 kerosene	177	-----	16	10	141	11
2330 distillate fuel oil	4,177	78	2,489	417	971	222
2340 residual fuel oil	2,248	63	230	297	1,227	430
2350 lube oil & greases	15	-----	-----	2	13	-----
2429 naphtha & solvents	556	54	20	334	101	47
2430 asphalt, tar & pitch	859	-----	79	39	739	2
2540 petroleum coke	19	-----	-----	-----	19	-----
2640 liquid natural gas	97	-----	-----	55	42	-----
2990 petro. products nec	613	-----	103	112	300	98
Total chemicals and related products	4,313	53	846	721	2,300	393
Subtotal fertilizers	104	-----	-----	86	19	-----
3110 nitrogenous fert.	69	-----	-----	69	-----	-----
3120 phosphatic fert.	22	-----	-----	17	6	-----
3190 fert. & mixes nec	13	-----	-----	-----	13	-----
Subtotal other chemicals and related products	4,208	53	846	636	2,281	393
3211 acyclic hydrocarbons	117	-----	-----	37	80	-----
3212 benzene & toluene	1,098	41	21	251	620	165
3219 other hydrocarbons	1,858	12	586	71	1,109	80
3220 alcohols	410	-----	-----	228	62	120
3260 organic comp. nec	1	-----	-----	1	-----	-----
3271 sulphur (liquid)	90	-----	-----	-----	90	-----
3274 sodium hydroxide	169	-----	131	30	8	-----
3275 inorg. elem., oxides, & halogen salts	53	-----	-----	-----	53	-----

CORPUS CHRISTI, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
3297 chemical additives	412	-----	108	16	260	27
Total crude materials, inedible except fuels	207	-----	-----	38	169	-----
Subtotal soil, sand, gravel, rock and stone	24	-----	-----	21	3	-----
4331 sand & gravel	24	-----	-----	21	3	-----
Subtotal non-ferrous ores and scrap	165	-----	-----	2	163	-----
4650 aluminum ore	165	-----	-----	1	163	-----
4690 non-ferrous ores nec	1	-----	-----	1	-----	-----
Subtotal slag	5	-----	-----	5	-----	-----
4860 slag	5	-----	-----	5	-----	-----
Subtotal other non-metal. min.	13	-----	-----	10	3	-----
4900 non-metal. min. nec	13	-----	-----	10	3	-----
Total primary manufactured goods	64	-----	-----	1	64	-----
Subtotal lime, cement and glass	38	-----	-----	0	38	-----
5220 cement & concrete	38	-----	-----	-----	38	-----
5290 misc. mineral prod.	0	-----	-----	0	-----	-----
Subtotal primary iron and steel products	1	-----	-----	1	-----	-----
5370 i&s pipe & tube	1	-----	-----	1	-----	-----
Subtotal primary non-ferrous metal products	26	-----	-----	-----	26	-----
5480 fab. metal products	26	-----	-----	-----	26	-----
Total food and farm products	56	-----	-----	2	54	-----
Subtotal grain	54	-----	-----	-----	54	-----
6241 wheat	25	-----	-----	-----	25	-----
6344 corn	8	-----	-----	-----	8	-----
6447 sorghum grains	21	-----	-----	-----	21	-----
Subtotal processed grain and animal feed	2	-----	-----	2	-----	-----
6747 grain mill products	2	-----	-----	2	-----	-----
Subtotal other agricultural products	1	-----	-----	0	0	-----
6887 groceries	0	-----	-----	0	-----	-----
6888 water & ice	1	-----	-----	0	0	-----
Total all manufactured equipment, machinery and products	18	-----	-----	6	11	-----
7110 machinery (not elec)	16	-----	-----	5	11	-----
7900 manufac. prod. nec	2	-----	-----	2	-----	-----
Total waste and scrap nec	1	-----	-----	1	-----	-----
8900 waste and scrap nec	1	-----	-----	1	-----	-----

HARBOR ISLAND, TX

Section Included: Gulf of Mexico to west end Humble Oil Basin, Harbor Island, about 4.7 miles; channel to Port Aransas, about 0.4 mile. Controlling Depth: Bar channel, 46.0 feet; inside channel, 42.5 feet; to Port Aransas, 9.0 feet. Project Depth: Bar channel, 47 feet; inside channel, 45-47 feet; channel to Port Aransas, 12 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,662	1990	1,899
1986	2,066	1991	2,089
1987	2,329	1992	2,165
1988	1,631	1993	1,231
1989	2,064	1994	2,065

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise		Internal	
					Receipts	Shipments	Receipts	Shipments
Total, all commodities	2,065	1,871	16	178	68	37	33	40
Total petroleum and petroleum products	1,946	1,870	-----	76	68	-----	5	4
Subtotal crude petroleum	1,938	1,870	-----	68	68	-----	-----	-----
2100 crude petroleum	1,938	1,870	-----	68	68	-----	-----	-----
Subtotal petroleum products	8	-----	-----	8	-----	-----	5	4
2330 distillate fuel oil	8	-----	-----	8	-----	-----	5	4
Total chemicals and related products	10	-----	5	5	-----	-----	3	2
Subtotal fertilizers	2	-----	-----	2	-----	-----	-----	2
3190 fert. & mixes nec	2	-----	-----	2	-----	-----	-----	2
Subtotal other chemicals and related products	8	-----	5	3	-----	-----	3	0
3274 sodium hydroxide	3	-----	3	-----	-----	-----	-----	-----
3276 metallic salts	3	-----	-----	3	-----	-----	3	-----
3299 chem. products nec	2	-----	2	0	-----	-----	-----	0
Total crude materials, inedible except fuels	7	-----	-----	7	-----	-----	1	6
Subtotal sulphur, clay and salt	7	-----	-----	7	-----	-----	1	6
4782 clay & refrac. mat.	7	-----	-----	7	-----	-----	1	6
Subtotal other non-metal. min.	0	-----	-----	0	-----	-----	0	0
4900 non-metal. min. nec	0	-----	-----	0	-----	-----	0	0

HARBOR ISLAND, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Foreign		Domestic				
		Imports	Exports	Total	Coastwise	Internal		
					Receipts	Shipments	Receipts	Shipments
Total primary manufactured goods	50	2	0	48	-----	37	11	0
Subtotal lime, cement and glass	0	-----	0	0	-----	-----	-----	0
5220 cement & concrete	0	-----	0	0	-----	-----	-----	0
Subtotal primary iron and steel products	2	-----	-----	2	-----	-----	2	0
5330 i&s plates & sheets	2	-----	-----	2	-----	-----	2	-----
5370 i&s pipe & tube	0	-----	-----	0	-----	-----	0	0
Subtotal primary non-ferrous metal products	48	2	-----	47	-----	37	10	0
5480 fab. metal products	48	2	-----	47	-----	37	10	0
Total food and farm products	27	-----	9	17	-----	-----	1	16
Subtotal processed grain and animal feed	9	-----	9	-----	-----	-----	-----	-----
6747 grain mill products	9	-----	9	-----	-----	-----	-----	-----
Subtotal other agricultural products	17	-----	-----	17	-----	-----	1	16
6887 groceries	0	-----	-----	0	-----	-----	-----	0
6888 water & ice	17	-----	-----	17	-----	-----	1	16
Total all manufactured equipment, machinery and products	25	-----	1	24	-----	-----	12	13
7110 machinery (not elec)	25	-----	1	24	-----	-----	12	13
7400 manufac. wood prod.	0	-----	-----	0	-----	-----	-----	0

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)

Section Included: Gulf of Mexico to turning basins at Corpus Christi, at Avery Point, near Tule Lake, and at Viola, TX, about 34 miles; branch channel to La Quinta, about 5.6 miles; Channel to Port Aransas, about 0.1 miles.
 Controlling Depth: Bar channel, 46.0 feet; Bay Channel, 43 feet; to Avery Point, 40 feet; to vicinity Tule Lake, 40 feet; to Viola, 44.0 feet; to La Quinta, 43 feet; to Port Aransas, 9.0 feet; to Jewel Fulton, 8.0 feet. Project Depth: Bar channel, 47 feet; remainder of project, 45 feet; except Port Aransas Channel; 12 feet, and Jewel Fulton Canal, 12 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	42,682	1990	62,020
1986	50,105	1991	59,052
1987	53,540	1992	60,833
1988	57,932	1993	59,636
1989	60,479	1994	78,124

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	53,603	47,330	5,252	35	986
Total coal	270	153	116	-----	-----
1100 coal lignite	270	153	116	-----	-----
Total petroleum and petroleum products	44,604	42,153	2,398	-----	53
Subtotal crude petroleum	31,626	31,626	-----	-----	-----
2100 crude petroleum	31,626	31,626	-----	-----	-----
Subtotal petroleum products	12,978	10,527	2,398	-----	53
2211 gasoline	729	420	309	-----	-----
2221 kerosene	249	201	14	-----	35
2330 distillate fuel oil	1,101	352	749	-----	-----
2340 residual fuel oil	5,027	4,966	43	-----	18
2350 lube oil & greases	1,715	1,693	22	-----	-----
2429 naphtha & solvents	3,128	2,864	264	-----	-----
2430 asphalt, tar & pitch	58	12	46	-----	-----
2540 petroleum coke	951	-----	951	-----	-----
2640 liquid natural gas	19	19	-----	-----	-----
Total chemicals and related products	2,468	807	1,615	35	12
Subtotal fertilizers	34	34	0	-----	-----
3110 nitrogenous fert.	28	28	-----	-----	-----
3190 fert. & mixes nec	6	6	0	-----	-----
Subtotal other chemicals and related products	2,434	773	1,615	35	12
3211 acyclic hydrocarbons	46	46	-----	-----	-----
3212 benzene & toluene	29	27	3	-----	-----
3219 other hydrocarbons	1,404	68	1,324	-----	12
3220 alcohols	168	129	5	35	-----
3230 carboxylic acids	307	307	0	-----	-----
3240 nitrogen func. comp.	2	1	2	-----	-----
3250 organo- inorgan. comp	0	-----	0	-----	-----
3260 organic comp. nec	150	72	78	-----	-----
3274 sodium hydroxide	259	60	199	-----	-----

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3276 metallic salts	9	9	-----	-----	-----
3279 inorganic chem. nec	6	6	-----	-----	-----
3282 pigments & paints	2	2	-----	-----	-----
3285 perfumes & cleansers	0	-----	0	-----	-----
3286 plastics	12	12	0	-----	-----
3297 chemical additives	12	12	0	-----	-----
3299 chem. products nec	26	22	4	-----	-----
Total crude materials, inedible except fuels	4,227	3,299	6	-----	921
Subtotal forest products, wood and chips	27	27	0	-----	-----
4110 rubber & gums	23	23	-----	-----	-----
4189 lumber	3	3	-----	-----	-----
4190 forest products nec	1	1	0	-----	-----
Subtotal soil, sand, gravel, rock and stone	83	83	-----	-----	-----
4331 sand & gravel	83	83	-----	-----	-----
Subtotal non-ferrous ores and scrap	3,862	2,941	-----	-----	921
4630 copper ore	87	87	-----	-----	-----
4650 aluminum ore	3,684	2,763	-----	-----	921
4670 manganese ore	12	12	-----	-----	-----
4690 non-ferrous ores nec	80	80	-----	-----	-----
Subtotal sulphur, clay and salt	0	-----	0	-----	-----
4782 clay & refrac. mat.	0	-----	0	-----	-----
Subtotal other non-metal. min.	255	248	6	-----	0
4900 non-metal. min. nec	255	248	6	-----	0
Total primary manufactured goods	193	193	1	-----	-----
Subtotal paper products	0	-----	0	-----	-----
5120 paper & paperboard	0	-----	0	-----	-----
5190 paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass	53	52	0	-----	-----
5220 cement & concrete	8	8	0	-----	-----
5240 glass & glass prod.	1	1	0	-----	-----
5290 misc. mineral prod.	43	43	-----	-----	-----
Subtotal primary iron and steel products	97	97	0	-----	-----
5330 i&s plates & sheets	37	37	-----	-----	-----
5360 i&s bars & shapes	18	18	-----	-----	-----
5370 i&s pipe & tube	42	42	0	-----	-----
Subtotal primary non-ferrous metal products	36	36	0	-----	-----
5421 copper	0	0	-----	-----	-----
5422 aluminum	0	-----	0	-----	-----
5429 smelted prod. nec	0	0	0	-----	-----
5480 fab. metal products	36	36	0	-----	-----
Subtotal primary wood products	7	7	-----	-----	-----
5540 primary wood prod.	7	7	-----	-----	-----
Total food and farm products	1,379	268	1,111	-----	-----
Subtotal fish	0	0	-----	-----	-----
6136 shellfish	0	0	-----	-----	-----

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Subtotal grain	1,052	25	1,027	-----	-----
6241 wheat	376	-----	376	-----	-----
6344 corn	212	-----	212	-----	-----
6442 rice	0	-----	0	-----	-----
6445 oats	25	25	-----	-----	-----
6447 sorghum grains	439	-----	439	-----	-----
Subtotal oilseeds	0	0	-----	-----	-----
6590 oilseeds nec	0	0	-----	-----	-----
Subtotal vegetable products	134	124	10	-----	-----
6653 vegetable oils	124	124	0	-----	-----
6654 vegetables & prod.	10	-----	10	-----	-----
Subtotal processed grain and animal feed	76	4	73	-----	-----
6746 wheat flour	20	-----	20	-----	-----
6747 grain mill products	52	-----	52	-----	-----
6782 animal feed, prep.	4	4	-----	-----	-----
Subtotal other agricultural products	117	116	1	-----	-----
6822 dairy products	0	0	-----	-----	-----
6839 animals & prod. nec	1	1	-----	-----	-----
6861 sugar	25	25	-----	-----	-----
6865 molasses	9	9	-----	-----	-----
6871 coffee	16	16	-----	-----	-----
6872 cocoa beans	22	22	-----	-----	-----
6885 alcoholic beverages	1	1	-----	-----	-----
6888 water & ice	0	0	-----	-----	-----
6889 food products nec	42	41	0	-----	-----
6891 tobacco & products	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
Total all manufactured equipment, machinery and products	355	350	5	-----	-----
7110 machinery (not elec)	191	187	4	-----	-----
7120 electrical machinery	14	14	0	-----	-----
7210 vehicles & parts	10	10	0	-----	-----
7220 aircraft & parts	0	-----	0	-----	-----
7230 ships & boats	27	27	0	-----	-----
7300 ordnance & access.	0	0	0	-----	-----
7400 manufac. wood prod.	8	8	-----	-----	-----
7500 textile products	40	40	0	-----	-----
7600 rubber & plastic pr.	20	20	0	-----	-----
7900 manufac. prod. nec	43	43	0	-----	-----
Total unknown or not elsewhere classified	107	107	-----	-----	-----
9900 unknown or nec	107	107	-----	-----	-----

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	24,522	698	10,248	2,894	8,873	1,809
Total coal	17	-----	-----	-----	17	-----
1200 coal coke	17	-----	-----	-----	17	-----
Total petroleum and petroleum products	19,745	645	9,365	2,097	6,221	1,417
Subtotal crude petroleum	1,241	450	-----	476	165	150
2100 crude petroleum	1,241	450	-----	476	165	150
Subtotal petroleum products	18,503	195	9,365	1,621	6,056	1,266
2211 gasoline	9,734	-----	6,429	348	2,500	456
2221 kerosene	177	-----	16	10	141	11
2330 distillate fuel oil	4,185	78	2,489	422	975	222
2340 residual fuel oil	2,248	63	230	297	1,227	430
2350 lube oil & greases	15	-----	-----	2	13	-----
2429 naphtha & solvents	556	54	20	334	101	47
2430 asphalt, tar & pitch	859	-----	79	39	739	2
2540 petroleum coke	19	-----	-----	-----	19	-----
2640 liquid natural gas	97	-----	-----	55	42	-----
2990 petro. products nec	613	-----	103	112	300	98
Total chemicals and related products	4,318	53	846	725	2,301	393
Subtotal fertilizers	106	-----	-----	86	20	-----
3110 nitrogenous fert.	69	-----	-----	69	-----	-----
3120 phosphatic fert.	22	-----	-----	17	6	-----
3190 fert. & mixes nec	14	-----	-----	-----	14	-----
Subtotal other chemicals and related products	4,212	53	846	639	2,281	393
3211 acyclic hydrocarbons	117	-----	-----	37	80	-----
3212 benzene & toluene	1,098	41	21	251	620	165
3219 other hydrocarbons	1,858	12	586	71	1,109	80
3220 alcohols	410	-----	-----	228	62	120
3260 organic comp. nec	1	-----	-----	1	-----	-----
3271 sulphur (liquid)	90	-----	-----	-----	90	-----
3274 sodium hydroxide	169	-----	131	30	8	-----
3275 inorg. elem., oxides, & halogen salts	53	-----	-----	-----	53	-----
3276 metallic salts	3	-----	-----	3	-----	-----
3297 chemical additives	412	-----	108	16	260	27
3299 chem. products nec	0	-----	-----	-----	0	-----
Total crude materials, inedible except fuels	214	-----	-----	39	175	-----
Subtotal soil, sand, gravel, rock and stone	24	-----	-----	21	3	-----
4331 sand & gravel	24	-----	-----	21	3	-----
Subtotal non-ferrous ores and scrap	165	-----	-----	2	163	-----
4650 aluminum ore	165	-----	-----	1	163	-----
4690 non-ferrous ores nec	1	-----	-----	1	-----	-----
Subtotal sulphur, clay and salt	7	-----	-----	1	6	-----
4782 clay & refrac. mat.	7	-----	-----	1	6	-----

CORPUS CHRISTI SHIP CHANNEL, TX (CORPUS CHRISTI AND HARBOR ISLAND, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal slag	5	-----	-----	5	-----	-----
4860 slag	5	-----	-----	5	-----	-----
Subtotal other non-metal. min.	14	-----	-----	10	3	-----
4900 non-metal. min. nec	14	-----	-----	10	3	-----
Total primary manufactured goods	112	-----	37	12	64	-----
Subtotal lime, cement and glass	38	-----	-----	0	38	-----
5220 cement & concrete	38	-----	-----	-----	38	-----
5290 misc. mineral prod.	0	-----	-----	0	-----	-----
Subtotal primary iron and steel products	2	-----	-----	2	0	-----
5330 i&s plates & sheets	2	-----	-----	2	-----	-----
5370 i&s pipe & tube	1	-----	-----	1	0	-----
Subtotal primary non-ferrous metal products	73	-----	37	10	26	-----
5480 fab. metal products	73	-----	37	10	26	-----
Total food and farm products	73	-----	-----	3	70	-----
Subtotal grain	54	-----	-----	-----	54	-----
6241 wheat	25	-----	-----	-----	25	-----
6344 corn	8	-----	-----	-----	8	-----
6447 sorghum grains	21	-----	-----	-----	21	-----
Subtotal processed grain and animal feed	2	-----	-----	2	-----	-----
6747 grain mill products	2	-----	-----	2	-----	-----
Subtotal other agricultural products	18	-----	-----	1	16	-----
6887 groceries	0	-----	-----	-----	0	-----
6888 water & ice	18	-----	-----	1	16	-----
Total all manufactured equipment, machinery and products	42	-----	-----	18	24	-----
7110 machinery (not elec)	40	-----	-----	16	24	-----
7400 manufac. wood prod.	0	-----	-----	-----	0	-----
7900 manufac. prod. nec	2	-----	-----	2	-----	-----
Total waste and scrap nec	1	-----	-----	1	-----	-----
8900 waste and scrap nec	1	-----	-----	1	-----	-----

TRIBUTARY ARROYO COLORADO, TX

Section Included: Gulf Intracoastal Waterway to Port Harlingen, TX, about 26 miles. Controlling Depth: 9.0 feet.
Project Depth: 12 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	692	1990	765
1986	669	1991	795
1987	719	1992	787
1988	754	1993	898
1989	729	1994	1,016

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal	
		Inbound Upbound	Outbound Downbnd
Total, all commodities	1,016	755	261
Total petroleum and petroleum products	707	598	109
Subtotal crude petroleum	91	-----	91
2100 crude petroleum	91	-----	91
Subtotal petroleum products	616	598	18
2211 gasoline	498	483	15
2330 distillate fuel oil	115	115	-----
2540 petroleum coke	3	-----	3
Total chemicals and related products	55	55	-----
Subtotal fertilizers	55	55	-----
3110 nitrogenous fert.	31	31	-----
3120 phosphatic fert.	10	10	-----
3190 fert. & mixes nec	14	14	-----
Total crude materials, inedible except fuels	70	70	-----
Subtotal soil, sand, gravel, rock and stone	70	70	-----
4331 sand & gravel	70	70	-----
Total primary manufactured goods	32	32	-----
Subtotal lime, cement and glass	32	32	-----
5220 cement & concrete	32	32	-----
Total food and farm products	152	-----	152
Subtotal other agricultural products	152	-----	152
6861 sugar	152	-----	152
Ton-miles (x1000)	26,210	19,584	6,626
Tons All Traffic (x1000)	1,016		
Ton-miles All Traffic (x1000)	26,210		

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)

Section Included: Gulf of Mexico to turning basins at Port Isabel, TX, about 6 miles, and near Brownsville, TX, about 19 miles; Brownsville Fishing Boat Harbor, about 1.1 miles; Gulf Intracoastal Waterway side channels, 1.3 miles; Port Isabel small boat harbor, about 2 miles. Controlling Depth: Bar channel, 36.5 ft; bay channel, 38 feet; to Port Isabel, 31 feet; to near Brownsville, 38 feet; side channels, 12.0 feet, Fishing Boat Harbor, 14.0 feet, Small Boat Harbor, 7.0 feet. Project Depth: Bar Channel, 38 feet, re- mainder of project, 36 feet; except side channels, 12 feet; fishing boat harbor, 15 feet; and small boat harbor, 7 and 6 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,722	1990	1,641
1986	1,504	1991	1,858
1987	1,533	1992	1,829
1988	1,555	1993	1,966
1989	1,624	1994	3,602

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
Total, all commodities	2,124	2,069	15	39
Total petroleum and petroleum products	76	70	4	2
Subtotal petroleum products	76	70	4	2
2330 distillate fuel oil	48	48		
2350 lube oil & greases	28	22	4	2
Total chemicals and related products	26	15	0	10
Subtotal fertilizers	2	2		
3190 fert. & mixes nec	2	2		
Subtotal other chemicals and related products	24	13	0	10
3274 sodium hydroxide	1	1	0	
3275 inorg. elem., oxides, & halogen salts	0	0		
3282 pigments & paints	0		0	
3284 medicines	12	12		
3285 perfumes & cleansers	0	0		
3286 plastics	0		0	
3291 pesticides	0		0	
3292 starches, gluten, glue	10			10
3299 chem. products nec	0	0	0	
Total crude materials, inedible except fuels	136	136		
Subtotal forest products, wood and chips	4	4		
4110 rubber & gums	4	4		
Subtotal soil, sand, gravel, rock and stone	103	103		
4331 sand & gravel	103	103		
Subtotal non-ferrous ores and scrap	8	8		
4650 aluminum ore	6	6		
4690 non-ferrous ores nec	2	2		
Subtotal sulphur, clay and salt	19	19		
4782 clay & refrac. mat.	19	19		

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
Subtotal other non-metal. min.	1	1	-----	-----
4900 non-metal. min. nec	1	1	-----	-----
Total primary manufactured goods	1,614	1,611	0	4
Subtotal lime, cement and glass	1	1	-----	-----
5220 cement & concrete	0	0	-----	-----
5290 misc. mineral prod.	0	0	-----	-----
Subtotal primary iron and steel products	1,416	1,412	0	4
5315 ferro alloys	0	0	-----	-----
5320 i&s primary forms	84	84	-----	-----
5330 i&s plates & sheets	1,260	1,260	0	-----
5360 i&s bars & shapes	71	68	0	4
5370 i&s pipe & tube	0	0	0	-----
Subtotal primary non-ferrous metal products	196	196	0	-----
5422 aluminum	0	0	-----	-----
5480 fab. metal products	196	196	0	-----
Subtotal primary wood products	2	2	-----	-----
5540 primary wood prod.	2	2	-----	-----
Total food and farm products	235	210	3	23
Subtotal grain	56	56	-----	-----
6443 barley & rye	56	56	-----	-----
Subtotal vegetable products	176	151	3	23
6653 vegetable oils	176	151	3	23
Subtotal other agricultural products	3	3	0	-----
6811 meat, fresh, frozen	0	0	-----	-----
6858 fruit juices	3	3	-----	-----
6893 cotton	0	-----	0	-----
Total all manufactured equipment, machinery and products	8	0	8	-----
7110 machinery (not elec)	0	-----	0	-----
7120 electrical machinery	0	0	0	-----
7210 vehicles & parts	0	-----	0	-----
7230 ships & boats	8	0	7	-----
7500 textile products	0	-----	0	-----
7600 rubber & plastic pr.	0	0	0	-----
7900 manufac. prod. nec	0	0	0	-----
Total unknown or not elsewhere classified	28	28	0	-----
9900 unknown or nec	28	28	0	-----
Ton-miles (x1000)	40,352		291	
Foreign & Canadian		39,316		745

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Upbound	Intra Upbound	Downbnd
Total, all commodities	1,478	114	28	1,189	138	8	1
Total coal	2	-----	-----	2	-----	-----	-----
1100 coal lignite	2	-----	-----	2	-----	-----	-----
Total petroleum and petroleum products	960	98	28	747	78	8	1
Subtotal crude petroleum	15	-----	-----	8	7	-----	-----
2100 crude petroleum	15	-----	-----	8	7	-----	-----
Subtotal petroleum products	945	98	28	740	71	8	1
2211 gasoline	819	98	28	663	30	-----	-----
2221 kerosene	38	-----	-----	-----	38	-----	-----
2330 distillate fuel oil	17	-----	-----	17	-----	-----	-----
2340 residual fuel oil	2	-----	-----	2	-----	-----	-----
2350 lube oil & greases	36	-----	-----	33	-----	3	-----
2429 naphtha & solvents	34	-----	-----	25	3	5	1
Total chemicals and related products	143	-----	-----	139	4	-----	-----
Subtotal fertilizers	71	-----	-----	71	-----	-----	-----
3110 nitrogenous fert.	51	-----	-----	51	-----	-----	-----
3120 phosphatic fert.	14	-----	-----	14	-----	-----	-----
3190 fert. & mixes nec	6	-----	-----	6	-----	-----	-----
Subtotal other chemicals and related products	72	-----	-----	68	4	-----	-----
3260 organic comp. nec	5	-----	-----	5	-----	-----	-----
3274 sodium hydroxide	38	-----	-----	35	3	-----	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	-----	-----	1	-----	-----
3286 plastics	0	-----	-----	-----	0	-----	-----
3293 explosives	0	-----	-----	-----	0	-----	-----
3299 chem. products nec	27	-----	-----	27	-----	-----	-----
Total crude materials, inedible except fuels	230	16	-----	180	35	0	-----
Subtotal forest products, wood and chips	0	-----	-----	0	0	0	-----
4170 wood in the rough	0	-----	-----	-----	0	0	-----
4189 lumber	0	-----	-----	0	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	151	-----	-----	151	0	-----	-----
4331 sand & gravel	147	-----	-----	147	0	-----	-----
4335 waterway improv. mat	4	-----	-----	4	-----	-----	-----
Subtotal iron ore and scrap	10	-----	-----	1	9	0	-----
4410 iron ore	4	-----	-----	-----	4	-----	-----
4420 iron & steel scrap	6	-----	-----	1	4	0	-----

BRAZOS ISLAND HARBOR, TX (BROWNSVILLE AND PORT ISABEL, TX)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic					
		Coastwise		Internal			
		Receipts	Shipments	Inbound Upbound	Outbound Upbound	Intra Upbound	Downbnd
Subtotal non-ferrous ores and scrap	11	-----	-----	6	5	-----	-----
4650 aluminum ore	4	-----	-----	3	1	-----	-----
4670 manganese ore	2	-----	-----	2	-----	-----	-----
4690 non-ferrous ores nec	4	-----	-----	1	3	-----	-----
Subtotal sulphur, clay and salt	4	-----	-----	2	2	-----	-----
4782 clay & refrac. mat.	4	-----	-----	2	2	-----	-----
Subtotal other non-metal. min.	54	16	-----	19	19	-----	-----
4900 non-metal. min. nec	54	16	-----	19	19	-----	-----
Total primary manufactured goods	106	-----	-----	84	21	0	-----
Subtotal lime, cement and glass	2	-----	-----	0	2	0	-----
5220 cement & concrete	1	-----	-----	-----	1	-----	-----
5290 misc. mineral prod.	0	-----	-----	0	0	0	-----
Subtotal primary Iron and steel products	86	-----	-----	75	12	-----	-----
5312 pig iron	21	-----	-----	21	-----	-----	-----
5315 ferro alloys	19	-----	-----	16	3	-----	-----
5330 i&s plates & sheets	35	-----	-----	35	-----	-----	-----
5360 i&s bars & shapes	9	-----	-----	1	8	-----	-----
5390 primary i&s nec	2	-----	-----	2	0	-----	-----
Subtotal primary non-ferrous metal products	18	-----	-----	9	8	-----	-----
5429 smelted prod. nec	8	-----	-----	1	7	-----	-----
5480 fab. metal products	9	-----	-----	8	1	-----	-----
Total food and farm products	35	-----	-----	35	-----	-----	-----
Subtotal grain	9	-----	-----	9	-----	-----	-----
6344 corn	9	-----	-----	9	-----	-----	-----
Subtotal oilseeds	25	-----	-----	25	-----	-----	-----
6522 soybeans	25	-----	-----	25	-----	-----	-----
Subtotal other agricultural products	1	-----	-----	1	-----	-----	-----
6838 tallow, animal oils	1	-----	-----	1	-----	-----	-----
Total all manufactured equipment, machinery and products	2	-----	-----	2	0	0	-----
7110 machinery (not elec)	2	-----	-----	2	0	0	-----
7900 manufac. prod. nec	0	-----	-----	-----	0	-----	-----
Ton-miles (x1000)	18,739		503		1,942		2
Domestic		2,105		14,175		12	
Tons All Traffic (x1000)		3,602					
Ton-miles All Traffic (x1000)		59,091					

BROWNSVILLE, TX

Section Included: Gulf of Mexico to near Brownsville, TX, about 15.3 miles; Brownsville Fishing Boat Harbor, about 1.1 miles. Controlling Depth: Bar channel, 36.5 ft; inside channel, 38 feet; Fishing Boat Harbor, 14.0 feet. Project Depth: Bar channel, 38 feet; remainder of project, 36 feet; except Brownsville Fishing Boat Harbor, 15 feet, mean low tide.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	1,443	1990	1,372
1986	1,213	1991	1,610
1987	1,234	1992	1,594
1988	1,237	1993	1,735
1989	1,361	1994	3,396

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
Total, all commodities	2,124	2,069	15	39
Total petroleum and petroleum products	76	70	4	2
Subtotal petroleum products	76	70	4	2
2330 distillate fuel oil	48	48		
2350 lube oil & greases	28	22	4	2
Total chemicals and related products	26	15	0	10
Subtotal fertilizers	2	2		
3190 fert. & mixes nec	2	2		
Subtotal other chemicals and related products	24	13	0	10
3274 sodium hydroxide	1	1	0	
3275 inorg. elem., oxides, & halogen salts	0	0		
3282 pigments & paints	0		0	
3284 medicines	12	12		
3285 perfumes & cleansers	0	0		
3286 plastics	0		0	
3291 pesticides	0		0	
3292 starches, gluten, glue	10			10
3299 chem. products nec	0	0	0	
Total crude materials, inedible except fuels	136	136		
Subtotal forest products, wood and chips	4	4		
4110 rubber & gums	4	4		
Subtotal soil, sand, gravel, rock and stone	103	103		
4331 sand & gravel	103	103		
Subtotal non-ferrous ores and scrap	8	8		
4650 aluminum ore	6	6		
4690 non-ferrous ores nec	2	2		
Subtotal sulphur, clay and salt	19	19		
4782 clay & refrac. mat.	19	19		

BROWNSVILLE, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian
		Imports	Exports	Imports
Subtotal other non-metal. min.	1	1	-----	-----
4900 non-metal. min. nec	1	1	-----	-----
Total primary manufactured goods	1,614	1,611	0	4
Subtotal lime, cement and glass	1	1	-----	-----
5220 cement & concrete	0	0	-----	-----
5290 misc. mineral prod.	0	0	-----	-----
Subtotal primary Iron and steel products	1,416	1,412	0	4
5315 ferro alloys	0	0	-----	-----
5320 i&s primary forms	84	84	-----	-----
5330 i&s plates & sheets	1,260	1,260	0	-----
5360 i&s bars & shapes	71	68	0	4
5370 i&s pipe & tube	0	0	0	-----
Subtotal primary non-ferrous metal products	196	196	0	-----
5422 aluminum	0	0	-----	-----
5480 fab. metal products	196	196	0	-----
Subtotal primary wood products	2	2	-----	-----
5540 primary wood prod.	2	2	-----	-----
Total food and farm products	235	210	3	23
Subtotal grain	56	56	-----	-----
6443 barley & rye	56	56	-----	-----
Subtotal vegetable products	176	151	3	23
6653 vegetable oils	176	151	3	23
Subtotal other agricultural products	3	3	0	-----
6811 meat, fresh, frozen	0	0	-----	-----
6858 fruit juices	3	3	-----	-----
6893 cotton	0	-----	0	-----
Total all manufactured equipment, machinery and products	8	0	8	-----
7110 machinery (not elec)	0	-----	0	-----
7120 electrical machinery	0	0	0	-----
7210 vehicles & parts	0	-----	0	-----
7230 ships & boats	8	0	7	-----
7500 textile products	0	-----	0	-----
7600 rubber & plastic pr.	0	0	0	-----
7900 manufac. prod. nec	0	0	0	-----
Total unknown or not elsewhere classified	28	28	0	-----
9900 unknown or nec	28	28	0	-----

BROWNSVILLE, TX
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	1,272	114	28	985	136	9
Total coal	2	-----	-----	2	-----	-----
1100 coal lignite	2	-----	-----	2	-----	-----
Total petroleum and petroleum products	960	98	28	747	78	9
Subtotal crude petroleum	15	-----	-----	8	7	-----
2100 crude petroleum	15	-----	-----	8	7	-----
Subtotal petroleum products	945	98	28	740	71	9
2211 gasoline	819	98	28	663	30	-----
2221 kerosene	38	-----	-----	-----	38	-----
2330 distillate fuel oil	17	-----	-----	17	-----	-----
2340 residual fuel oil	2	-----	-----	2	-----	-----
2350 lube oil & greases	36	-----	-----	33	-----	3
2429 naphtha & solvents	34	-----	-----	25	3	6
Total chemicals and related products	78	-----	-----	74	4	-----
Subtotal fertilizers	6	-----	-----	6	-----	-----
3190 fert. & mixes nec	6	-----	-----	6	-----	-----
Subtotal other chemicals and related products	72	-----	-----	68	4	-----
3260 organic comp. nec	5	-----	-----	5	-----	-----
3274 sodium hydroxide	38	-----	-----	35	3	-----
3275 inorg. elem., oxides, & halogen salts	1	-----	-----	-----	1	-----
3299 chem. products nec	27	-----	-----	27	-----	-----
Total crude materials, inedible except fuels	91	16	-----	41	34	-----
Subtotal forest products, wood and chips	0	-----	-----	0	-----	-----
4170 wood in the rough	0	-----	-----	0	-----	-----
Subtotal soil, sand, gravel, rock and stone	12	-----	-----	12	-----	-----
4331 sand & gravel	8	-----	-----	8	-----	-----
4335 waterway improv. mat	4	-----	-----	4	-----	-----
Subtotal iron ore and scrap	10	-----	-----	1	9	-----
4410 iron ore	4	-----	-----	-----	4	-----
4420 iron & steel scrap	6	-----	-----	1	4	-----
Subtotal non-ferrous ores and scrap	11	-----	-----	6	5	-----
4650 aluminum ore	4	-----	-----	3	1	-----
4670 manganese ore	2	-----	-----	2	-----	-----
4690 non-ferrous ores nec	4	-----	-----	1	3	-----
Subtotal sulphur, clay and salt	4	-----	-----	2	2	-----
4782 clay & refrac. mat.	4	-----	-----	2	2	-----
Subtotal other non-metal. min.	54	16	-----	19	19	-----
4900 non-metal. min. nec	54	16	-----	19	19	-----

BROWNSVILLE, TX
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Domestic				
		Coastwise		Internal		Intraport
		Receipts	Shipments	Receipts	Shipments	
Total primary manufactured goods	104	-----	-----	84	20	-----
Subtotal lime, cement and glass	0	-----	-----	0	-----	-----
5290 misc. mineral prod.	0	-----	-----	0	-----	-----
Subtotal primary iron and steel products	86	-----	-----	75	12	-----
5312 pig iron	21	-----	-----	21	-----	-----
5315 ferro alloys	19	-----	-----	16	3	-----
5330 i&s plates & sheets	35	-----	-----	35	-----	-----
5360 i&s bars & shapes	9	-----	-----	1	8	-----
5390 primary i&s nec	2	-----	-----	2	0	-----
Subtotal primary non-ferrous metal products	18	-----	-----	9	8	-----
5429 smelted prod. nec	8	-----	-----	1	7	-----
5480 fab. metal products	9	-----	-----	8	1	-----
Total food and farm products	35	-----	-----	35	-----	-----
Subtotal grain	9	-----	-----	9	-----	-----
6344 corn	9	-----	-----	9	-----	-----
Subtotal oilseeds	25	-----	-----	25	-----	-----
6522 soybeans	25	-----	-----	25	-----	-----
Subtotal other agricultural products	1	-----	-----	1	-----	-----
6838 tallow, animal oils	1	-----	-----	1	-----	-----
Total all manufactured equipment, machinery and products	2	-----	-----	2	-----	-----
7110 machinery (not elec)	2	-----	-----	2	-----	-----

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways

Harbor or Waterway	Commodity	Tons Thousand
Project		
ANAHUAC CHANNEL, TX	7110 machinery (not elec)	0
	Total Tons(x1000)	0
CHANNEL TO ARANSAS PASS, TX	2330 distillate fuel oil	3
	3276 metallic salts	0
	3299 chem. products nec	0
	4331 sand & gravel	0
	4782 clay & refrac. mat.	1
	5370 i&s pipe & tube	0
	5480 fab. metal products	17
	6887 groceries	0
	6888 water & ice	12
	7110 machinery (not elec)	11
	7120 electrical machinery	0
	7400 manufac. wood prod.	0
	7600 rubber & plastic pr.	0
	7900 manufac. prod. nec	0
	8900 waste and scrap nec	0
	9900 unknown or nec	0
	Total Tons(x1000)	45
CHANNEL TO PALACIOS, TX	No Commerce Reported	
CHANNEL TO PORT BOLIVAR, TX	No Commerce Reported	
CLEAR CREEK, TX	2340 residual fuel oil	2
	Total Tons(x1000)	2
	Total Ton-miles(x1000)	5
DOUBLE BAYOU, TX	7110 machinery (not elec)	0
	Total Tons(x1000)	0
	Total Ton-miles(x1000)	0
PORT ISABEL, TX (PART OF WATERWAY)	3110 nitrogenous fert.	51
	3120 phosphatic fert.	14
	3286 plastics	0
	3293 explosives	0
	4170 wood in the rough	0
	4189 lumber	0
	4331 sand & gravel	139
	4420 iron & steel scrap	0
	5220 cement & concrete	1
	5290 misc. mineral prod.	0
	5480 fab. metal products	0
	7110 machinery (not elec)	0
	7900 manufac. prod. nec	0
	Total Tons(x1000)	206

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Other Harbors and Waterways - continued

Harbor or Waterway	Commodity	Tons Thousand
Project		
PORT MANSFIELD, TX	2330 distillate fuel oil	0
	4331 sand & gravel	0
	4410 iron ore	4
	4420 iron & steel scrap	0
	4900 non-metal. min. nec	5
	5290 misc. mineral prod.	0
	5370 i&s pipe & tube	0
	6134 fish (not shellfish)	0
	6136 shellfish	0
	7110 machinery (not elec)	0
	Total Tons(x1000)	10
ROCKPORT, TX	5480 fab. metal products	3
	Total Tons(x1000)	3
TRINITY RIVER CHANNEL TO LIBERTY, TX	No Commerce Reported	

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)

Section Included: Minneapolis, MN, to Mouth of Passes. For navigation seasons, controlling and project depths see tables of individual stretches listed separately.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	383,964	1990	475,276
1986	399,944	1991	471,741
1987	425,005	1992	491,006
1988	441,546	1993	475,112
1989	462,736	1994	496,823

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Total, all commodities	182,248	88,162	91,708	267	161	1,389	561
Total coal	10,731	1,259	9,464	-----	7	-----	-----
1100 coal lignite	9,906	524	9,382	-----	0	-----	-----
1200 coal coke	825	735	83	-----	7	-----	-----
Total petroleum and petroleum products	66,505	58,796	7,067	0	3	206	433
Subtotal crude petroleum	48,259	48,259	-----	-----	-----	-----	-----
2100 crude petroleum	48,259	48,259	-----	-----	-----	-----	-----
Subtotal petroleum products	18,246	10,537	7,067	0	3	206	433
2211 gasoline	497	-----	493	-----	-----	-----	5
2221 kerosene	141	-----	66	-----	-----	-----	75
2330 distillate fuel oil	2,188	691	1,409	-----	-----	44	44
2340 residual fuel oil	4,788	2,801	1,836	-----	-----	22	130
2350 lube oil & greases	1,905	1,639	214	0	2	46	4
2410 petro. jelly & waxes	14	11	3	-----	0	-----	-----
2429 naphtha & solvents	4,313	3,477	741	-----	0	94	-----
2430 asphalt, tar & pitch	946	180	736	-----	0	-----	31
2540 petroleum coke	1,893	183	1,565	-----	0	-----	145
2640 liquid natural gas	1,561	1,555	6	-----	0	-----	-----
Total chemicals and related products	7,180	3,263	3,474	6	54	320	63
Subtotal fertilizers	4,157	2,441	1,437	-----	-----	279	-----
3110 nitrogenous fert.	1,880	1,646	234	-----	-----	-----	-----
3120 phosphatic fert.	48	48	0	-----	-----	-----	-----
3130 potassic fert.	906	547	81	-----	-----	279	-----
3190 fert. & mixes nec	1,323	201	1,123	-----	-----	-----	-----
Subtotal other chemicals and related products	3,022	822	2,037	6	54	41	63
3211 acyclic hydrocarbons	164	77	87	-----	0	-----	-----
3212 benzene & toluene	5	5	1	-----	0	-----	-----
3219 other hydrocarbons	806	74	689	0	2	40	-----
3220 alcohols	736	52	681	0	3	-----	-----
3230 carboxylic acids	15	12	1	0	2	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
3240 nitrogen func. comp.	103	26	70	1	7		
3250 organo- inorgan. comp	24	2	16	0	5		
3260 organic comp. nec	75	3	69	0	1	1	
3271 sulphur (liquid)	0		0				
3272 sulphuric acid	87	70	18				
3273 ammonia	75	72	2				
3274 sodium hydroxide	307	56	188				63
3275 inorg. elem., oxides, & halogen salts	114	74	36	1	2		
3276 metallic salts	224	189	32	2	1		
3279 inorganic chem. nec	74	65	9	0	0		
3281 radioactive material	1	0	0				
3282 pigments & paints	10	1	5	0	4		
3283 coloring mat. nec	1	0	0	0	0		
3284 medicines	1	0	1	0	0		
3285 perfumes & cleansers	10	6	4	0	1		
3286 plastics	68	5	44	0	19		
3291 pesticides	5	0	3	0	1		
3292 starches, gluten, glue	15	0	15	0	0		
3297 chemical additives	53	4	46	0	3		
3298 wood & resin chem.	11	8	4		0		
3299 chem. products nec	39	20	16	0	2		
Total crude materials, inedible except fuels	11,720	9,834	826	128	12	855	65
Subtotal forest products, wood and chips	551	422	121	1	8	0	
4110 rubber & gums	370	369	2		0	0	
4150 fuel wood	1		1				
4170 wood in the rough	81	1	80		0		
4189 lumber	97	51	39	0	7		
4190 forest products nec	2	2	0	0			
Subtotal pulp and waste paper	464	1	460		2		
4225 pulp & waste paper	464	1	460		2		
Subtotal soil, sand, gravel, rock and stone	1,537	1,193	1	56	0	259	28
4310 building stone	1	1					
4322 limestone	35	7					28
4323 gypsum	274	15	0		0	259	
4327 phosphate rock	672	672	0				
4331 sand & gravel	555	499	1	56			
Subtotal iron ore and scrap	2,378	1,758	86	1		534	
4410 iron ore	2,114	1,607				508	
4420 iron & steel scrap	264	151	86	1		26	
Subtotal marine shells	0		0				
4515 marine shells	0		0				
Subtotal non-ferrous ores and scrap	5,448	5,235	92	26	1	57	37
4630 copper ore	12			12			
4650 aluminum ore	4,657	4,592	6	8	0	14	36
4670 manganese ore	239	237		2			
4680 non-ferrous scrap	288	229	39	4	0	16	
4690 non-ferrous ores nec	253	177	48	0	0	27	0

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Subtotal sulphur, clay and salt	215	165	49	-----	1	-----	-----
4741 sulphur, (dry)	1	0	1	-----	-----	-----	-----
4782 clay & refrac. mat.	214	165	49	-----	1	-----	-----
Subtotal slag	13	12	0	-----	0	-----	-----
4860 slag	13	12	0	-----	0	-----	-----
Subtotal other non-metal. min.	1,114	1,048	15	46	1	5	-----
4900 non-metal. min. nec	1,114	1,048	15	46	1	5	-----
Total primary manufactured goods	13,545	12,888	512	116	29	-----	0
Subtotal paper products	482	52	405	0	26	-----	-----
5110 newsprint	17	4	13	-----	0	-----	-----
5120 paper & paperboard	463	48	390	0	25	-----	-----
5190 paper products nec	3	0	2	0	0	-----	-----
Subtotal lime, cement and glass	1,662	1,630	13	16	2	-----	-----
5210 lime	0	-----	0	-----	-----	-----	-----
5220 cement & concrete	1,637	1,618	3	15	-----	-----	-----
5240 glass & glass prod.	6	4	2	0	0	-----	-----
5290 misc. mineral prod.	19	8	8	1	2	-----	-----
Subtotal primary Iron and steel products	10,195	10,068	52	75	0	-----	0
5312 pig iron	3,288	3,288	0	-----	0	-----	-----
5315 ferro alloys	941	879	1	61	-----	-----	-----
5320 i&s primary forms	3,001	2,991	10	-----	0	-----	-----
5330 i&s plates & sheets	1,933	1,909	13	11	-----	-----	0
5360 i&s bars & shapes	634	619	12	3	0	-----	-----
5370 i&s pipe & tube	265	250	14	1	0	-----	-----
5390 primary i&s nec	133	132	1	0	0	-----	-----
Subtotal primary non-ferrous metal products	1,009	960	28	20	1	-----	-----
5421 copper	134	128	5	0	0	-----	-----
5422 aluminum	758	737	7	14	0	-----	-----
5429 smelted prod. nec	59	55	0	4	0	-----	-----
5480 fab. metal products	57	40	15	1	1	-----	-----
Subtotal primary wood products	197	178	13	4	1	-----	-----
5540 primary wood prod.	197	178	13	4	1	-----	-----
Total food and farm products	72,206	1,923	70,229	9	43	-----	0
Subtotal fish	2	1	0	0	0	-----	0
6134 fish (not shellfish)	1	1	0	0	0	-----	0
6136 shellfish	0	0	-----	-----	0	-----	-----
Subtotal grain	41,669	649	41,019	-----	2	-----	-----
6241 wheat	6,675	-----	6,675	-----	-----	-----	-----
6344 corn	30,598	-----	30,598	-----	0	-----	-----
6442 rice	1,151	0	1,150	-----	1	-----	-----
6443 barley & rye	120	47	73	-----	-----	-----	-----
6445 oats	606	601	4	-----	-----	-----	-----
6447 sorghum grains	2,519	-----	2,519	-----	0	-----	-----
Subtotal oilseeds	15,198	0	15,198	-----	-----	-----	-----
6522 soybeans	15,181	-----	15,181	-----	-----	-----	-----
6590 oilseeds nec	17	0	17	-----	-----	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Subtotal vegetable products	1,630	319	1,310	0	1	-----	0
6653 vegetable oils	1,571	316	1,255	0	0	-----	-----
6654 vegetables & prod.	60	3	55	0	1	-----	0
Subtotal processed grain and animal feed	12,243	105	12,135	0	2	-----	0
6746 wheat flour	31	7	24	-----	0	-----	-----
6747 grain mill products	66	0	65	0	1	-----	-----
6781 hay & fodder	27	-----	27	-----	0	-----	-----
6782 animal feed, prep.	12,119	98	12,020	-----	1	-----	0
Subtotal other agricultural products	1,463	848	568	9	38	-----	-----
6811 meat, fresh, frozen	35	1	12	0	22	-----	-----
6817 meat, prepared	3	1	0	0	1	-----	-----
6822 dairy products	10	-----	10	-----	-----	-----	-----
6835 fish, prepared	0	0	0	-----	0	-----	-----
6838 tallow, animal oils	155	11	144	-----	-----	-----	-----
6839 animals & prod. nec	2	0	0	0	1	-----	-----
6857 fruit & nuts nec	1	0	0	-----	-----	-----	-----
6858 fruit juices	1	1	0	-----	0	-----	-----
6861 sugar	447	284	164	-----	0	-----	-----
6865 molasses	402	381	21	-----	-----	-----	-----
6871 coffee	151	140	2	5	4	-----	-----
6872 cocoa beans	0	0	-----	-----	-----	-----	-----
6885 alcoholic beverages	9	6	1	2	0	-----	-----
6888 water & ice	1	1	0	0	0	-----	-----
6889 food products nec	197	17	178	1	1	-----	-----
6891 tobacco & products	0	0	0	-----	-----	-----	-----
6893 cotton	29	-----	21	-----	8	-----	-----
6894 natural fibers nec	2	2	0	-----	-----	-----	-----
6899 farm products nec	16	3	14	0	-----	-----	-----
Total all manufactured equipment, machinery and products	343	190	134	8	12	0	0
7110 machinery (not elec)	126	61	58	4	3	0	-----
7120 electrical machinery	12	4	7	0	0	-----	-----
7210 vehicles & parts	30	11	17	1	0	-----	-----
7220 aircraft & parts	0	0	0	-----	0	-----	-----
7230 ships & boats	13	0	13	-----	-----	-----	-----
7300 ordnance & access.	9	0	8	0	0	-----	-----
7400 manufac. wood prod.	21	21	0	0	0	-----	-----
7500 textile products	84	75	7	1	2	-----	0
7600 rubber & plastic pr.	34	13	15	1	6	-----	-----
7900 manufac. prod. nec	13	4	7	1	1	-----	-----
Total unknown or not elsewhere classified	18	9	2	0	0	7	0
9900 unknown or nec	18	9	2	0	0	7	0
Ton-miles (x1000)	28,313,755	13,305,537	29,862	18,005			
Foreign & Canadian		14,663,284			201,959		95,108

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total, all commodities	32,418	10,878	21,171	179	191
Total coal	6,817	-----	6,817	-----	-----
1100 coal lignite	6,817	-----	6,817	-----	-----
Total petroleum and petroleum products	14,512	3,751	10,508	139	115
Subtotal crude petroleum	3,560	3,367	77	116	-----
2100 crude petroleum	3,560	3,367	77	116	-----
Subtotal petroleum products	10,953	384	10,431	23	115
2211 gasoline	5,595	178	5,397	20	-----
2221 kerosene	6	-----	6	-----	-----
2330 distillate fuel oil	1,564	107	1,457	-----	0
2340 residual fuel oil	3,116	20	3,095	-----	-----
2350 lube oil & greases	97	16	81	-----	-----
2410 petro. jelly & waxes	4	1	3	-----	-----
2429 naphtha & solvents	108	35	73	-----	-----
2430 asphalt, tar & pitch	317	-----	316	2	-----
2640 liquid natural gas	119	-----	3	2	114
2990 petro. products nec	28	28	-----	-----	-----
Total chemicals and related products	4,490	1,496	2,994	-----	-----
Subtotal fertilizers	1,408	1,385	23	-----	-----
3110 nitrogenous fert.	18	11	7	-----	-----
3120 phosphatic fert.	193	193	-----	-----	-----
3190 fert. & mixes nec	1,198	1,181	17	-----	-----
Subtotal other chemicals and related products	3,082	111	2,971	-----	-----
3211 acyclic hydrocarbons	20	-----	20	-----	-----
3219 other hydrocarbons	113	19	95	-----	-----
3220 alcohols	139	10	130	-----	-----
3230 carboxylic acids	13	-----	13	-----	-----
3260 organic comp. nec	17	-----	17	-----	-----
3271 sulphur (liquid)	2,022	46	1,976	-----	-----
3273 ammonia	305	-----	305	-----	-----
3274 sodium hydroxide	408	20	388	-----	-----
3276 metallic salts	19	-----	19	-----	-----
3284 medicines	3	3	-----	-----	-----
3297 chemical additives	8	-----	8	-----	-----
3299 chem. products nec	15	14	1	-----	-----
Total crude materials, inedible except fuels	5,561	5,416	45	26	73
Subtotal forest products, wood and chips	3	1	-----	1	-----
4161 wood chips	3	1	-----	1	-----
Subtotal soil, sand, gravel, rock and stone	5,377	5,344	19	14	-----
4327 phosphate rock	5,343	5,327	16	-----	-----
4331 sand & gravel	34	17	3	14	-----
Subtotal iron ore and scrap	152	71	4	4	73
4420 iron & steel scrap	152	71	4	4	73
Subtotal other non-metal. min.	29	-----	23	6	-----
4900 non-metal. min. nec	29	-----	23	6	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total primary manufactured goods	30	-----	16	14	0
Subtotal lime, cement and glass	0	-----	-----	-----	0
5220 cement & concrete	0	-----	-----	-----	0
Subtotal primary iron and steel products	17	-----	6	11	-----
5320 i&s primary forms	8	-----	-----	8	-----
5360 i&s bars & shapes	1	-----	-----	1	-----
5370 i&s pipe & tube	1	-----	-----	1	-----
5390 primary i&s nec	6	-----	6	-----	-----
Subtotal primary non-ferrous metal products	12	-----	9	3	-----
5480 fab. metal products	12	-----	9	3	-----
Total food and farm products	1,008	214	790	0	3
Subtotal grain	559	-----	556	-----	3
6241 wheat	207	-----	207	-----	-----
6344 corn	273	-----	273	-----	-----
6442 rice	65	-----	65	-----	-----
6443 barley & rye	4	-----	1	-----	3
6445 oats	10	-----	10	-----	-----
Subtotal oilseeds	85	-----	85	-----	-----
6522 soybeans	2	-----	2	-----	-----
6590 oilseeds nec	84	-----	84	-----	-----
Subtotal vegetable products	47	0	47	-----	-----
6653 vegetable oils	47	0	47	-----	-----
Subtotal processed grain and animal feed	162	67	95	-----	-----
6747 grain mill products	39	-----	39	-----	-----
6781 hay & fodder	3	-----	3	-----	-----
6782 animal feed, prep.	120	67	52	-----	-----
Subtotal other agricultural products	154	147	7	0	-----
6838 tallow, animal oils	7	-----	7	-----	-----
6861 sugar	147	147	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----
Total all manufactured equipment, machinery and products	0	-----	-----	-----	0
7110 machinery (not elec)	0	-----	-----	-----	0
7900 manufac. prod. nec	0	-----	-----	-----	0
Ton-miles (x1000)	4,268,948		2,465,727		4,226
Coastwise		1,764,131		34,864	

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	282,157	23,857	68,252	38,229	20,994	21,448	22,788	27,499	59,090
Total coal	47,812	3,857	15,880	1,681	754	2,607	8,365	3,585	11,082
1100 coal lignite	44,090	3,605	15,147	659	614	2,278	7,701	3,409	10,677
1200 coal coke	3,722	252	733	1,022	141	329	664	176	405
Total petroleum and petroleum products	58,414	11,490	4,406	10,020	7,867	4,339	2,602	8,076	9,615
Subtotal crude petroleum	9,291	4,068	551	1,307	432	197	274	1,466	996
2100 crude petroleum	9,291	4,068	551	1,307	432	197	274	1,466	996
Subtotal petroleum products	49,123	7,422	3,855	8,713	7,435	4,143	2,328	6,609	8,620
2211 gasoline	13,727	2,581	620	4,276	1,315	1,613	432	2,212	678
2221 kerosene	241	20	-----	41	56	8	-----	60	57
2330 distillate fuel oil	8,574	1,180	375	958	1,324	630	647	1,771	1,689
2340 residual fuel oil	11,674	2,003	1,006	820	1,527	393	237	1,519	4,170
2350 lube oil & greases	1,972	500	112	253	317	410	104	56	220
2410 petro. jelly & waxes	40	24	-----	-----	-----	8	7	-----	-----
2429 naphtha & solvents	1,656	362	82	148	340	353	136	94	141
2430 asphalt, tar & pitch	5,576	159	827	1,419	1,461	472	283	573	382
2540 petroleum coke	3,165	175	305	619	800	169	113	121	863
2640 liquid natural gas	1,728	340	489	65	88	75	358	157	157
2990 petro. products nec	770	78	39	113	207	12	11	47	263
Total chemicals and related products	36,942	4,160	2,195	10,813	3,265	5,492	1,217	7,153	2,646
Subtotal fertilizers	11,507	485	94	5,029	888	814	260	3,518	418
3110 nitrogenous fert.	5,690	358	79	2,429	363	625	173	1,596	67
3120 phosphatic fert.	537	5	1	298	28	13	2	183	8
3130 potassic fert.	1,504	9	11	334	457	33	75	252	333
3190 fert. & mixes nec	3,776	113	2	1,968	40	143	10	1,487	10

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other chemicals and related products	25,435	3,675	2,102	5,783	2,377	4,678	957	3,635	2,228
3211 acyclic hydrocarbons	642	45	8	296	147	7	-----	71	69
3212 benzene & toluene	2,555	392	289	245	198	39	55	450	886
3219 other hydrocarbons	5,314	417	516	1,391	215	2,304	119	180	172
3220 alcohols	3,469	67	715	1,053	268	631	282	280	173
3230 carboxylic acids	383	19	2	53	1	289	19	2	-----
3240 nitrogen func. comp.	507	2	48	9	5	408	35	-----	-----
3260 organic comp. nec	850	12	108	151	153	221	142	27	37
3271 sulphur (liquid)	3,446	2,217	141	9	3	32	7	991	47
3272 sulphuric acid	748	115	32	82	158	-----	-----	114	246
3273 ammonia	1,884	22	-----	851	543	90	40	288	50
3274 sodium hydroxide	3,343	200	61	1,506	412	349	29	549	238
3275 inorg. elem., oxides, & halogen salts	1,133	29	67	48	2	58	111	629	189
3276 metallic salts	331	2	19	3	131	20	16	40	99
3279 inorganic chem. nec	49	-----	6	35	1	5	-----	1	-----
3284 medicines	1	-----	-----	1	-----	-----	-----	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3286 plastics	3	-----	-----	2	-----	1	-----	-----	-----
3297 chemical additives	352	114	78	1	8	107	14	7	23
3298 wood & resin chem.	3	-----	-----	3	-----	-----	-----	-----	-----
3299 chem. products nec	418	21	13	43	131	114	88	7	1
Total crude materials, inedible except fuels	46,216	2,997	8,719	5,992	4,044	6,840	5,968	4,665	6,993
Subtotal forest products, wood and chips	823	64	7	23	269	186	190	-----	84
4110 rubber & gums	3	2	-----	-----	-----	1	-----	-----	-----
4161 wood chips	326	51	-----	9	-----	170	97	-----	-----
4170 wood in the rough	452	12	6	5	254	7	90	-----	78
4189 lumber	29	-----	-----	3	12	4	4	-----	6
4190 forest products nec	13	-----	1	6	3	3	-----	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal pulp and waste paper	91	38	12	-----	-----	-----	-----	-----	41
4225 pulp & waste paper	91	38	12	-----	-----	-----	-----	-----	41
Subtotal soil, sand, gravel, rock and stone	26,059	287	6,689	688	3,269	205	4,912	3,535	6,475
4310 building stone	21	-----	6	11	-----	3	-----	1	-----
4322 limestone	7,979	4	4,312	339	446	52	2,590	38	198
4323 gypsum	261	-----	2	-----	103	-----	46	57	53
4327 phosphate rock	62	1	-----	52	-----	4	-----	4	-----
4331 sand & gravel	9,190	136	115	263	1,743	145	770	2,628	3,390
4335 waterway improv. mat	8,523	143	2,255	23	972	-----	1,490	807	2,834
4338 soil & fill dirt	22	1	-----	-----	4	2	15	-----	-----
Subtotal iron ore and scrap	6,585	1,025	1,595	2,601	278	252	228	335	270
4410 iron ore	3,054	7	76	2,494	257	58	3	145	13
4420 iron & steel scrap	3,531	1,018	1,519	107	21	194	225	190	257
Subtotal marine shells	79	6	-----	-----	-----	63	10	-----	-----
4515 marine shells	79	6	-----	-----	-----	63	10	-----	-----
Subtotal non-ferrous ores and scrap	3,973	197	43	1,879	93	1,076	33	589	64
4630 copper ore	26	-----	-----	-----	-----	-----	-----	-----	26
4650 aluminum ore	3,271	121	5	1,517	64	1,013	10	514	27
4670 manganese ore	430	16	3	260	25	40	20	65	0
4680 non-ferrous scrap	6	-----	-----	3	2	1	-----	-----	-----
4690 non-ferrous ores nec	240	60	35	99	2	22	2	10	10
Subtotal sulphur, clay and salt	284	32	5	102	14	79	42	8	2
4782 clay & refrac. mat.	284	32	5	102	14	79	42	8	2
Subtotal slag	769	127	56	106	110	13	271	80	8
4860 slag	769	127	56	106	110	13	271	80	8
Subtotal other non-metal. min.	7,553	1,221	312	593	12	4,966	282	117	50
4900 non-metal. min. nec	7,553	1,221	312	593	12	4,966	282	117	50
Total primary manufactured goods	19,333	368	656	8,619	3,213	1,157	1,467	3,200	652
Subtotal paper products	125	-----	61	47	-----	9	0	-----	8
5110 newsprint	69	-----	25	39	-----	3	-----	-----	2

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5120 paper & paperboard	15	-----	4	6	-----	-----	-----	-----	5
5190 paper products nec	41	-----	31	2	-----	6	0	-----	2
Subtotal lime, cement and glass	6,274	80	225	699	2,237	190	443	1,888	511
5210 lime	326	-----	45	35	201	3	10	27	4
5220 cement & concrete	5,842	72	177	653	2,036	173	364	1,861	507
5240 glass & glass prod.	12	-----	3	2	-----	-----	6	-----	-----
5290 misc. mineral prod.	94	8	0	8	-----	14	63	-----	0
Subtotal primary iron and steel products	10,854	250	263	6,600	896	802	772	1,214	57
5312 pig iron	2,584	-----	-----	1,847	79	3	1	643	10
5315 ferro alloys	1,234	7	5	721	98	207	14	179	4
5320 i&s primary forms	2,446	4	-----	2,230	25	160	4	23	-----
5330 i&s plates & sheets	2,534	140	174	1,027	395	87	427	255	29
5360 i&s bars & shapes	580	42	10	247	32	205	25	16	3
5370 i&s pipe & tube	413	12	11	25	143	54	156	3	9
5390 primary i&s nec	1,063	45	63	504	123	87	145	95	1
Subtotal primary non-ferrous metal products	1,939	37	83	1,255	80	125	232	98	29
5421 copper	37	3	1	2	3	-----	-----	21	7
5422 aluminum	477	4	1	389	1	64	-----	17	-----
5429 smelted prod. nec	120	11	40	35	-----	13	3	18	-----
5480 fab. metal products	1,304	19	40	829	76	48	229	42	21
Subtotal primary wood products	142	1	23	18	-----	31	21	-----	47
5540 primary wood prod.	142	1	23	18	-----	31	21	-----	47
Total food and farm products	72,685	959	36,376	918	1,828	672	3,043	799	28,090
Subtotal fish	49	15	-----	3	-----	30	-----	2	-----
6134 fish (not shellfish)	10	2	-----	3	-----	5	-----	0	-----
6136 shellfish	39	13	-----	-----	-----	25	-----	2	-----
Subtotal grain	42,297	278	21,846	303	1,108	393	2,039	395	15,937
6241 wheat	6,653	143	3,118	11	160	385	118	42	2,675
6344 corn	31,094	52	17,631	26	609	3	1,849	14	10,910
6442 rice	1,414	29	342	4	300	5	8	2	724
6443 barley & rye	93	-----	18	38	-----	-----	-----	-----	36

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6445 oats	717	-----	30	223	38	-----	63	336	26
6447 sorghum grains	2,327	55	705	-----	-----	-----	-----	1	1,565
Subtotal oilseeds	18,600	288	9,122	6	606	3	669	77	7,829
6522 soybeans	16,257	256	8,105	5	606	2	667	49	6,568
6590 oilseeds nec	2,342	32	1,017	1	-----	2	2	28	1,261
Subtotal vegetable products	1,259	8	545	49	65	21	110	9	452
6653 vegetable oils	1,232	7	519	49	65	21	110	9	452
6654 vegetables & prod.	27	1	26	-----	-----	-----	-----	-----	-----
Subtotal processed grain and animal feed	9,336	55	4,698	283	37	66	146	197	3,854
6746 wheat flour	26	6	20	0	-----	-----	-----	-----	-----
6747 grain mill products	305	4	211	-----	3	-----	-----	-----	87
6781 hay & fodder	1	-----	1	-----	-----	-----	-----	-----	-----
6782 animal feed, prep.	9,004	46	4,465	282	34	66	146	197	3,767
Subtotal other agricultural products	1,144	314	166	275	13	159	81	118	18
6835 fish, prepared	3	-----	-----	-----	-----	3	-----	-----	-----
6838 tallow, animal oils	3	-----	2	1	-----	-----	-----	-----	-----
6839 animals & prod. nec	1	-----	1	-----	-----	-----	-----	-----	-----
6861 sugar	423	288	82	48	-----	5	-----	1	-----
6865 molasses	388	13	-----	223	10	29	3	110	-----
6871 coffee	2	-----	-----	0	2	-----	-----	-----	-----
6887 groceries	0	-----	-----	-----	-----	0	-----	-----	-----
6888 water & ice	228	0	11	0	1	122	78	7	9
6889 food products nec	82	13	69	-----	-----	-----	0	-----	-----
6899 farm products nec	12	-----	2	2	-----	-----	-----	-----	8
Total all manufactured equipment, machinery and products	582	27	20	187	23	178	123	19	5
7110 machinery (not elec)	350	9	17	54	16	153	96	1	5
7120 electrical machinery	0	-----	0	0	-----	-----	-----	-----	-----
7210 vehicles & parts	3	0	0	2	0	0	-----	0	0
7230 ships & boats	4	-----	-----	-----	4	0	-----	-----	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	-----	-----	-----	0	-----	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
7500 textile products	59	1	0	37	1	2	-----	17	-----
7600 rubber & plastic pr.	103	7	2	92	1	-----	-----	1	-----
7800 empty containers	1	-----	-----	-----	-----	-----	-----	1	-----
7900 manufac. prod. nec	60	8	1	1	1	23	27	0	-----
Total waste and scrap nec	173	-----	-----	0	-----	162	3	2	6
8900 waste and scrap nec	173	-----	-----	0	-----	162	3	2	6
Total unknown or not elsewhere classified	0	-----	-----	-----	-----	0	-----	-----	-----
9900 unknown or nec	0	-----	-----	-----	-----	0	-----	-----	-----
Ton-miles Internal (x1000)	167,358,611	52,072,592		5,528,661		11,922,016		43,636,058	
		6,003,066		24,119,051		12,599,518		11,477,648	
Tons All Traffic (x1000)		496,823							
Ton-miles All Traffic (x1000)		199,941,314							

**PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)**

Section Included: South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Controlling Depth: South Pass, 13 feet; Southwest Pass, 45 feet. Project Depth: Southwest Pass, 45 feet. South Pass not currently being maintained.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	150,806	1990	201,694
1986	155,399	1991	201,644
1987	170,108	1992	208,249
1988	179,647	1993	208,934
1989	195,049	1994	216,343

**Freight Traffic, 1994
(thousand tons)**

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	181,901	88,158	91,793	1,389	561
Total coal	10,731	1,259	9,471	-----	-----
1100 coal lignite	9,906	524	9,382	-----	-----
1200 coal coke	825	735	90	-----	-----
Total petroleum and petroleum products	66,444	58,735	7,070	206	433
Subtotal crude petroleum	48,259	48,259	-----	-----	-----
2100 crude petroleum	48,259	48,259	-----	-----	-----
Subtotal petroleum products	18,185	10,476	7,070	206	433
2211 gasoline	497	-----	493	-----	5
2221 kerosene	141	-----	66	-----	75
2330 distillate fuel oil	2,188	691	1,409	44	44
2340 residual fuel oil	4,731	2,743	1,836	22	130
2350 lube oil & greases	1,905	1,639	216	46	4
2410 petro. jelly & waxes	14	11	3	-----	-----
2429 naphtha & solvents	4,313	3,477	741	94	-----
2430 asphalt, tar & pitch	946	180	736	-----	31
2540 petroleum coke	1,890	180	1,565	-----	145
2640 liquid natural gas	1,561	1,555	6	-----	-----
Total chemicals and related products	7,142	3,256	3,503	320	63
Subtotal fertilizers	4,133	2,441	1,413	279	-----
3110 nitrogenous fert.	1,872	1,646	227	-----	-----
3120 phosphatic fert.	48	48	0	-----	-----
3130 potassic fert.	899	547	74	279	-----
3190 fert. & mixes nec	1,313	201	1,112	-----	-----
Subtotal other chemicals and related products	3,009	815	2,090	41	63
3211 acyclic hydrocarbons	159	72	87	-----	-----
3212 benzene & toluene	5	5	1	-----	-----
3219 other hydrocarbons	806	75	691	40	-----
3220 alcohols	736	52	683	-----	-----
3230 carboxylic acids	15	12	3	-----	-----
3240 nitrogen func. comp.	103	27	76	-----	-----

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign		Canadian	
			Through		Through	
			Upbound	Downbnd	Upbound	Downbnd
3250	organo- inorgan. comp	24	3	21	-----	-----
3260	organic comp. nec	75	3	70	1	-----
3271	sulphur (liquid)	0	-----	0	-----	-----
3272	sulphuric acid	87	70	18	-----	-----
3273	ammonia	75	72	2	-----	-----
3274	sodium hydroxide	307	56	188	-----	63
3275	inorg. elem.,oxides, & halogen salts	106	68	39	-----	-----
3276	metallic salts	224	190	33	-----	-----
3279	inorganic chem. nec	74	65	9	-----	-----
3281	radioactive material	1	0	0	-----	-----
3282	pigments & paints	10	1	9	-----	-----
3283	coloring mat. nec	1	0	0	-----	-----
3284	medicines	1	0	1	-----	-----
3285	perfumes & cleansers	10	6	5	-----	-----
3286	plastics	68	5	62	-----	-----
3291	pesticides	5	0	4	-----	-----
3292	starches, gluten, glue	15	0	15	-----	-----
3297	chemical additives	53	4	49	-----	-----
3298	wood & resin chem.	11	8	4	-----	-----
3299	chem. products nec	39	21	18	-----	-----
Total crude materials, inedible except fuels		11,619	9,867	832	855	65
Subtotal forest products, wood and chips		551	422	129	0	-----
4110	rubber & gums	370	369	2	0	-----
4150	fuel wood	1	-----	1	-----	-----
4170	wood in the rough	81	1	80	-----	-----
4189	lumber	96	51	46	-----	-----
4190	forest products nec	2	2	0	-----	-----
Subtotal pulp and waste paper		464	1	462	-----	-----
4225	pulp & waste paper	464	1	462	-----	-----
Subtotal soil, sand, gravel, rock and stone		1,481	1,193	1	259	28
4310	building stone	1	1	-----	-----	-----
4322	limestone	28	-----	-----	-----	28
4323	gypsum	274	15	0	259	-----
4327	phosphate rock	672	672	0	-----	-----
4331	sand & gravel	506	505	1	-----	-----
Subtotal iron ore and scrap		2,378	1,758	86	534	-----
4410	iron ore	2,114	1,607	-----	508	-----
4420	iron & steel scrap	264	151	86	26	-----
Subtotal marine shells		0	-----	0	-----	-----
4515	marine shells	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap		5,426	5,239	93	57	37
4630	copper ore	12	12	-----	-----	-----
4650	aluminum ore	4,635	4,578	6	14	36
4670	manganese ore	239	239	-----	-----	-----
4680	non-ferrous scrap	288	233	39	16	-----
4690	non-ferrous ores nec	253	177	48	27	0
Subtotal sulphur, clay and salt		214	165	49	-----	-----
4741	sulphur, (dry)	1	0	1	-----	-----
4782	clay & refrac. mat.	213	165	48	-----	-----

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Through		Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal slag	13	12	0	-----	-----
4860 slag	13	12	0	-----	-----
Subtotal other non-metal. min.	1,094	1,077	12	5	-----
4900 non-metal. min. nec	1,094	1,077	12	5	-----
Total primary manufactured goods	13,476	12,935	540	-----	0
Subtotal paper products	482	52	430	-----	-----
5110 newsprint	17	4	13	-----	-----
5120 paper & paperboard	463	48	415	-----	-----
5190 paper products nec	3	0	3	-----	-----
Subtotal lime, cement and glass	1,647	1,632	15	-----	-----
5210 lime	0	-----	0	-----	-----
5220 cement & concrete	1,622	1,619	3	-----	-----
5240 glass & glass prod.	6	4	2	-----	-----
5290 misc. mineral prod.	19	9	10	-----	-----
Subtotal primary Iron and steel products	10,152	10,099	52	-----	0
5312 pig iron	3,288	3,288	0	-----	-----
5315 ferro alloys	927	925	1	-----	-----
5320 i&s primary forms	3,001	2,991	10	-----	-----
5330 i&s plates & sheets	1,913	1,900	13	-----	0
5360 i&s bars & shapes	632	620	12	-----	-----
5370 i&s pipe & tube	262	247	14	-----	-----
5390 primary i&s nec	129	128	1	-----	-----
Subtotal primary non-ferrous metal products	1,001	971	30	-----	-----
5421 copper	134	129	5	-----	-----
5422 aluminum	750	742	8	-----	-----
5429 smelted prod. nec	59	59	0	-----	-----
5480 fab. metal products	57	41	16	-----	-----
Subtotal primary wood products	194	180	14	-----	-----
5540 primary wood prod.	194	180	14	-----	-----
Total food and farm products	72,129	1,900	70,229	-----	0
Subtotal fish	2	1	0	-----	0
6134 fish (not shellfish)	1	1	0	-----	0
6136 shellfish	0	0	0	-----	-----
Subtotal grain	41,632	649	40,983	-----	-----
6241 wheat	6,664	-----	6,664	-----	-----
6344 corn	30,584	-----	30,584	-----	-----
6442 rice	1,144	0	1,144	-----	-----
6443 barley & rye	120	47	73	-----	-----
6445 oats	603	601	1	-----	-----
6447 sorghum grains	2,517	-----	2,517	-----	-----
Subtotal oilseeds	15,198	0	15,198	-----	-----
6522 soybeans	15,181	-----	15,181	-----	-----
6590 oilseeds nec	17	0	17	-----	-----
Subtotal vegetable products	1,630	319	1,311	-----	0
6653 vegetable oils	1,571	316	1,255	-----	-----
6654 vegetables & prod.	60	4	56	-----	0

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign Through		Canadian Through	
		Upbound	Downbnd	Upbound	Downbnd
Subtotal processed grain and animal feed	12,237	106	12,132	-----	0
6746 wheat flour	31	7	24	-----	-----
6747 grain mill products	65	0	65	-----	-----
6781 hay & fodder	27	-----	27	-----	-----
6782 animal feed, prep.	12,114	98	12,016	-----	0
Subtotal other agricultural products	1,430	824	606	-----	-----
6811 meat, fresh, frozen	35	1	34	-----	-----
6817 meat, prepared	3	1	2	-----	-----
6822 dairy products	10	-----	10	-----	-----
6835 fish, prepared	0	0	0	-----	-----
6838 tallow, animal oils	155	11	144	-----	-----
6839 animals & prod. nec	2	0	2	-----	-----
6857 fruit & nuts nec	1	0	0	-----	-----
6858 fruit juices	1	1	1	-----	-----
6861 sugar	415	251	164	-----	-----
6865 molasses	402	381	21	-----	-----
6871 coffee	151	145	6	-----	-----
6872 cocoa beans	0	0	-----	-----	-----
6885 alcoholic beverages	9	8	1	-----	-----
6888 water & ice	1	1	0	-----	-----
6889 food products nec	197	18	179	-----	-----
6891 tobacco & products	0	0	0	-----	-----
6893 cotton	29	-----	29	-----	-----
6894 natural fibers nec	2	2	0	-----	-----
6899 farm products nec	16	3	14	-----	-----
Total all manufactured equipment, machinery and products	342	196	145	0	0
7110 machinery (not elec)	125	65	61	0	-----
7120 electrical machinery	11	4	8	-----	-----
7210 vehicles & parts	30	12	18	-----	-----
7220 aircraft & parts	0	0	0	-----	-----
7230 ships & boats	13	0	13	-----	-----
7300 ordnance & access.	9	0	9	-----	-----
7400 manufac. wood prod.	21	21	1	-----	-----
7500 textile products	84	76	9	-----	0
7600 rubber & plastic pr.	34	14	20	-----	-----
7900 manufac. prod. nec	13	4	8	-----	-----
Total unknown or not elsewhere classified	18	9	2	7	0
9900 unknown or nec	18	9	2	7	0
Ton-miles (x1000)	3,819,925	1,851,319	1,927,655	29,160	11,790
Foreign & Canadian					

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic						
		Coastwise			Internal			
		Shipments	Through		Inbound	Outbound	Through	
			Upbound	Downbnd			Upbound	Downbnd
Total, all commodities	34,441	37	10,949	20,829	37	220	2,295	74
Total coal	6,719	-----	-----	6,719	-----	-----	-----	-----
1100 coal lignite	6,719	-----	-----	6,719	-----	-----	-----	-----
Total petroleum and petroleum products	14,675	37	3,869	10,410	8	220	127	6
Subtotal crude petroleum	3,908	37	3,483	40	-----	220	126	3
2100 crude petroleum	3,908	37	3,483	40	-----	220	126	3
Subtotal petroleum products	10,768	-----	386	10,369	8	-----	1	4
2211 gasoline	5,474	-----	178	5,296	-----	-----	-----	-----
2221 kerosene	6	-----	-----	6	-----	-----	-----	-----
2330 distillate fuel oil	1,569	-----	107	1,457	1	-----	1	4
2340 residual fuel oil	3,051	-----	20	3,024	6	-----	-----	-----
2350 lube oil & greases	97	-----	16	81	-----	-----	-----	-----
2410 petro. jelly & waxes	4	-----	1	3	-----	-----	-----	-----
2429 naphtha & solvents	108	-----	35	73	-----	-----	-----	-----
2430 asphalt, tar & pitch	312	-----	-----	312	-----	-----	-----	-----
2640 liquid natural gas	119	-----	2	117	-----	-----	-----	-----
2990 petro. products nec	28	-----	28	-----	-----	-----	-----	-----
Total chemicals and related products	6,550	-----	1,496	2,900	-----	-----	2,153	2
Subtotal fertilizers	1,401	-----	1,385	17	-----	-----	-----	-----
3110 nitrogenous fert.	11	-----	11	-----	-----	-----	-----	-----
3120 phosphatic fert.	193	-----	193	-----	-----	-----	-----	-----
3190 fert. & mixes nec	1,198	-----	1,181	17	-----	-----	-----	-----
Subtotal other chemicals and related products	5,149	-----	111	2,883	-----	-----	2,153	2
3211 acyclic hydrocarbons	20	-----	-----	20	-----	-----	-----	-----
3219 other hydrocarbons	113	-----	19	95	-----	-----	-----	-----
3220 alcohols	139	-----	10	130	-----	-----	-----	-----
3230 carboxylic acids	13	-----	-----	13	-----	-----	-----	-----
3260 organic comp. nec	17	-----	-----	17	-----	-----	-----	-----
3271 sulphur (liquid)	4,175	-----	46	1,976	-----	-----	2,152	-----
3273 ammonia	305	-----	-----	305	-----	-----	-----	-----
3274 sodium hydroxide	330	-----	20	310	-----	-----	-----	-----
3275 inorg. elem., oxides, & halogen salts	2	-----	-----	-----	-----	-----	0	2
3276 metallic salts	9	-----	-----	9	-----	-----	-----	-----
3284 medicines	3	-----	3	-----	-----	-----	-----	-----
3297 chemical additives	8	-----	-----	8	-----	-----	-----	-----
3299 chem. products nec	15	-----	14	1	-----	-----	-----	-----
Total crude materials, inedible except fuels	5,417	-----	5,370	16	19	0	4	7
Subtotal forest products, wood and chips	0	-----	-----	-----	0	-----	-----	-----
4170 wood in the rough	0	-----	-----	-----	0	-----	-----	-----

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS
TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic					
		Coastwise			Internal		
		Shipments	Through		Inbound	Outbound	Through
			Upbound	Downbnd			
Subtotal soil, sand, gravel, rock and stone	5,395	-----	5,358	16	19	-----	1
4327 phosphate rock	5,343	-----	5,327	16	-----	-----	-----
4331 sand & gravel	32	-----	32	-----	-----	-----	1
4335 waterway improv. mat	19	-----	-----	-----	19	-----	-----
Subtotal iron ore and scrap	6	-----	6	-----	-----	0	-----
4420 iron & steel scrap	6	-----	6	-----	-----	0	-----
Subtotal sulphur, clay and salt	9	-----	-----	-----	-----	-----	4
4782 clay & refrac. mat.	9	-----	-----	-----	-----	-----	4
Subtotal other non-metal. min.	6	-----	6	-----	-----	-----	0
4900 non-metal. min. nec	6	-----	6	-----	-----	-----	0
Total primary manufactured goods	1	-----	-----	0	0	-----	1
Subtotal lime, cement and glass	1	-----	-----	0	0	-----	0
5220 cement & concrete	1	-----	-----	0	0	-----	0
5290 misc. mineral prod.	0	-----	-----	-----	0	-----	-----
Subtotal primary iron and steel products	0	-----	-----	-----	-----	-----	0
5370 i&s pipe & tube	0	-----	-----	-----	-----	-----	0
Total food and farm products	1,051	-----	214	784	10	-----	2
Subtotal grain	552	-----	-----	552	-----	-----	-----
6241 wheat	207	-----	-----	207	-----	-----	-----
6344 corn	273	-----	-----	273	-----	-----	-----
6442 rice	65	-----	-----	65	-----	-----	-----
6443 barley & rye	3	-----	-----	3	-----	-----	-----
6445 oats	4	-----	-----	4	-----	-----	-----
Subtotal oilseeds	85	-----	-----	85	-----	-----	-----
6522 soybeans	2	-----	-----	2	-----	-----	-----
6590 oilseeds nec	84	-----	-----	84	-----	-----	-----
Subtotal vegetable products	47	-----	0	47	-----	-----	-----
6653 vegetable oils	47	-----	0	47	-----	-----	-----
Subtotal processed grain and animal feed	159	-----	67	92	-----	-----	-----
6747 grain mill products	38	-----	-----	38	-----	-----	-----
6781 hay & fodder	3	-----	-----	3	-----	-----	-----
6782 animal feed, prep.	118	-----	67	51	-----	-----	-----
Subtotal other agricultural products	207	-----	147	7	10	-----	2
6838 tallow, animal oils	7	-----	-----	7	-----	-----	-----
6861 sugar	147	-----	147	-----	-----	-----	-----
6888 water & ice	53	-----	-----	-----	10	-----	2
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PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Domestic					
		Coastwise			Internal		
		Shipments	Through	Upbound	Downbnd	Inbound	Outbound
Total all manufactured equipment, machinery and products	28	-----	-----		0	1	0
7110 machinery (not elec)	28	-----	-----				
7900 manufac. prod. nec	0	-----	-----		0	10	17
Total waste and scrap nec	0	-----	-----				
8900 waste and scrap nec	0	-----	-----				
Ton-miles (x1000)	718,420		229,073			372	48,145
Domestic		403		437,402		1,542	1,483

Tons All Traffic (x1000) 216,343
Ton-miles All Traffic (x1000) 4,538,348

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Minneapolis, MN to Mouth of Missouri River; Upper Mississippi River from mile 857.6 to mile 195.
Controlling Depth: 9 feet. Project Depth: 9 feet. Navigation Seasons: 23 March to 5 December upper portion;
Annual closure in upper portion due to winter freeze-up: Open all year in lower portion except during brief periods when the channel may be blocked by ice.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	72,039	1990	88,402
1986	73,721	1991	84,069
1987	81,618	1992	86,185
1988	82,016	1993	72,158
1989	79,356	1994	79,421

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Through Upbound
Total, all commodities	6	1	4
Total crude materials, inedible except fuels	6	1	4
Subtotal forest products, wood and chips	3	1	1
4161 wood chips	3	1	1

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Through Upbound
Subtotal iron ore and scrap	3	-----	3
4420 iron & steel scrap	3	-----	3
Ton-miles (x1000)	986		90
Coastwise		896	

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	79,416	10,533	316	1,286	19,954	15,594	26,505	4,255	971
Total coal	10,285	4,098	-----	-----	177	3,508	1,142	1,353	6
1100 coal lignite	8,108	3,887	-----	-----	4	2,837	22	1,353	5
1200 coal coke	2,177	211	-----	-----	173	671	1,120	-----	1
Total petroleum and petroleum products	7,439	1,027	190	849	2,405	1,470	1,259	121	117
Subtotal crude petroleum	19	-----	-----	-----	-----	3	17	-----	-----
2100 crude petroleum	19	-----	-----	-----	-----	3	17	-----	-----
Subtotal petroleum products	7,420	1,027	190	849	2,405	1,467	1,243	121	117
2211 gasoline	1,459	678	5	317	207	169	47	34	2
2221 kerosene	12	12	-----	-----	-----	-----	-----	-----	-----
2330 distillate fuel oil	869	98	27	192	210	172	139	21	9
2340 residual fuel oil	1,585	35	-----	53	667	464	363	3	-----
2350 lube oil & greases	484	71	25	-----	98	218	61	10	-----
2429 naphtha & solvents	268	2	17	4	5	226	14	-----	-----
2430 asphalt, tar & pitch	2,360	120	99	275	1,027	182	502	49	106
2540 petroleum coke	333	-----	7	7	171	36	112	-----	-----
2640 liquid natural gas	10	10	-----	-----	-----	-----	-----	-----	-----
2990 petro. products nec	40	-----	10	1	20	-----	5	3	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total chemicals and related products	8,710	2,659	33	61	750	3,834	969	111	294
Subtotal fertilizers	4,463	2,227	2	-----	465	1,387	80	55	247
3110 nitrogenous fert.	1,685	871	-----	-----	85	626	23	52	28
3120 phosphatic fert.	113	62	-----	-----	8	43	-----	-----	-----
3130 potassic fert.	782	42	2	-----	366	98	54	2	219
3190 fert. & mixes nec	1,883	1,252	-----	-----	6	621	3	2	-----
Subtotal other chemicals and related products	4,248	432	31	61	285	2,447	889	56	47
3211 acyclic hydrocarbons	31	-----	-----	-----	-----	31	-----	-----	-----
3212 benzene & toluene	348	22	-----	0	131	7	189	-----	-----
3219 other hydrocarbons	809	42	-----	1	-----	758	7	-----	-----
3220 alcohols	1,181	59	30	-----	19	398	644	30	-----
3230 carboxylic acids	9	-----	-----	-----	-----	7	3	-----	-----
3240 nitrogen func. comp.	1	-----	-----	-----	-----	1	-----	-----	-----
3260 organic comp. nec	70	-----	-----	-----	-----	68	2	0	-----
3273 ammonia	665	110	-----	58	75	350	-----	26	47
3274 sodium hydroxide	778	167	-----	-----	14	594	3	-----	-----
3275 inorg. elem., oxides, & halogen salts	65	7	-----	-----	2	56	-----	-----	-----
3276 metallic salts	70	8	-----	-----	28	15	19	-----	-----
3279 inorganic chem. nec	34	-----	-----	-----	-----	31	3	-----	-----
3286 plastics	2	-----	-----	-----	-----	2	-----	-----	-----
3297 chemical additives	98	14	-----	-----	-----	83	2	-----	-----
3298 wood & resin chem.	1	-----	-----	-----	-----	1	-----	-----	-----
3299 chem. products nec	85	4	1	2	15	45	18	-----	-----
Total crude materials, inedible except fuels	8,555	1,544	32	376	215	2,935	806	2,177	470
Subtotal forest products, wood and chips	205	13	-----	-----	-----	181	1	-----	9
4110 rubber & gums	2	2	-----	-----	-----	-----	-----	-----	-----
4161 wood chips	177	3	-----	-----	-----	173	1	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4170 wood in the rough	20	8	-----	-----	-----	3	-----	-----	9
4189 lumber	2	-----	-----	-----	-----	2	-----	-----	-----
4190 forest products nec	4	-----	-----	-----	-----	4	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,629	210	-----	365	77	331	73	2,148	426
4310 building stone	15	1	-----	-----	-----	14	-----	-----	-----
4322 limestone	376	20	-----	236	-----	120	-----	-----	-----
4323 gypsum	171	57	-----	-----	68	-----	46	-----	-----
4327 phosphate rock	9	6	-----	-----	-----	3	-----	-----	-----
4331 sand & gravel	3,036	119	-----	130	9	184	21	2,148	426
4335 waterway improv. mat	16	6	-----	-----	-----	10	-----	-----	-----
4338 soil & fill dirt	6	-----	-----	-----	-----	-----	6	-----	-----
Subtotal iron ore and scrap	1,230	91	30	-----	109	330	670	-----	-----
4410 iron ore	200	34	-----	-----	12	104	50	-----	-----
4420 iron & steel scrap	1,030	57	30	-----	97	227	619	-----	-----
Subtotal marine shells	10	6	-----	-----	-----	4	-----	-----	-----
4515 marine shells	10	6	-----	-----	-----	4	-----	-----	-----
Subtotal non-ferrous ores and scrap	391	167	-----	-----	23	191	9	-----	-----
4650 aluminum ore	262	121	-----	-----	20	116	5	-----	-----
4670 manganese ore	111	44	-----	-----	3	58	5	-----	-----
4680 non-ferrous scrap	1	-----	-----	-----	-----	1	-----	-----	-----
4690 non-ferrous ores nec	17	1	-----	-----	-----	16	-----	-----	-----
Subtotal sulphur, clay and salt	36	14	-----	-----	2	21	-----	-----	-----
4782 clay & refrac. mat.	36	14	-----	-----	2	21	-----	-----	-----
Subtotal slag	267	138	-----	11	3	34	52	29	-----
4860 slag	267	138	-----	11	3	34	52	29	-----
Subtotal other non-metal. min.	2,788	906	2	-----	2	1,842	2	-----	35
4900 non-metal. min. nec	2,788	906	2	-----	2	1,842	2	-----	35
Total primary manufactured goods	6,487	795	-----	-----	1,105	3,555	544	489	-----
Subtotal paper products	9	-----	-----	-----	-----	9	-----	-----	-----
5110 newsprint	3	-----	-----	-----	-----	3	-----	-----	-----
5190 paper products nec	6	-----	-----	-----	-----	6	-----	-----	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal lime, cement and glass	2,298	507	-----	-----	1,046	228	27	489	-----
5210 lime	73	27	-----	-----	-----	38	7	-----	-----
5220 cement & concrete	2,219	480	-----	-----	1,046	185	19	489	-----
5290 misc. mineral prod.	5	-----	-----	-----	0	5	-----	-----	-----
Subtotal primary iron and steel products	3,670	258	-----	-----	54	3,055	302	-----	-----
5312 pig iron	706	122	-----	-----	-----	583	1	-----	-----
5315 ferro alloys	259	28	-----	-----	29	199	3	-----	-----
5320 i&s primary forms	1,421	6	-----	-----	17	1,397	2	-----	-----
5330 i&s plates & sheets	632	64	-----	-----	-----	376	192	-----	-----
5360 i&s bars & shapes	172	12	-----	-----	-----	158	1	-----	-----
5370 i&s pipe & tube	33	6	-----	-----	-----	23	5	-----	-----
5390 primary i&s nec	446	21	-----	-----	8	319	98	-----	-----
Subtotal primary non-ferrous metal products	498	30	-----	-----	4	249	215	-----	-----
5422 aluminum	35	11	-----	-----	-----	25	-----	-----	-----
5429 smelted prod. nec	20	1	-----	-----	-----	14	5	-----	-----
5480 fab. metal products	443	18	-----	-----	4	211	210	-----	-----
Subtotal primary wood products	13	-----	-----	-----	-----	13	-----	-----	-----
5540 primary wood prod.	13	-----	-----	-----	-----	13	-----	-----	-----
Total food and farm products	37,884	389	62	-----	15,301	264	21,779	5	83
Subtotal fish	1	1	-----	-----	-----	-----	-----	-----	-----
6134 fish (not shellfish)	1	1	-----	-----	-----	-----	-----	-----	-----
Subtotal grain	24,850	238	6	-----	9,158	67	15,338	-----	43
6241 wheat	1,494	20	1	-----	639	11	782	-----	40
6344 corn	22,862	26	4	-----	8,375	8	14,445	-----	3
6443 barley & rye	19	-----	-----	-----	16	-----	3	-----	-----
6445 oats	346	192	-----	-----	14	48	91	-----	-----
6447 sorghum grains	130	-----	-----	-----	114	-----	16	-----	-----
Subtotal oilseeds	8,820	37	56	-----	4,018	4	4,661	5	40
6522 soybeans	8,117	-----	56	-----	3,366	3	4,650	2	40
6590 oilseeds nec	704	37	-----	-----	652	2	10	3	-----

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal vegetable products	421	2	-----	-----	367	18	34	-----	-----
6653 vegetable oils	419	2	-----	-----	367	18	33	-----	-----
6654 vegetables & prod.	1	-----	-----	-----	-----	-----	1	-----	-----
Subtotal processed grain and animal feed	3,564	24	-----	-----	1,751	48	1,742	-----	-----
6747 grain mill products	160	-----	-----	-----	5	-----	156	-----	-----
6781 hay & fodder	1	-----	-----	-----	-----	-----	1	-----	-----
6782 animal feed, prep.	3,403	24	-----	-----	1,746	48	1,585	-----	-----
Subtotal other agricultural products	227	88	-----	-----	7	127	4	-----	-----
6861 sugar	52	-----	-----	-----	-----	52	-----	-----	-----
6865 molasses	166	88	-----	-----	-----	75	3	-----	-----
6899 farm products nec	9	-----	-----	-----	7	-----	2	-----	-----
Total all manufactured equipment, machinery and products	55	21	-----	-----	1	28	5	0	-----
7110 machinery (not elec)	29	0	-----	-----	1	24	4	0	-----
7230 ships & boats	0	-----	-----	-----	-----	0	-----	-----	-----
7500 textile products	20	17	-----	-----	-----	4	-----	-----	-----
7600 rubber & plastic pr.	5	4	-----	-----	-----	-----	1	-----	-----
Ton-miles Internal (x1000)	13,502,589	3,528,969	37,016	119,762	5,958,139	654,637	2,577,868	469,211	156,986
Tons All Traffic (x1000)				79,421					
Ton-miles All Traffic (x1000)				13,503,575					

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Mouth of Missouri River to Mouth of Ohio River; Upper Mississippi River from mile 195 to mile 0.
Controlling Depth: 9 feet, via the Chain of Rocks canal, bypassing Chain of Rocks reach. Project Depth: 9 feet.
Navigation Season: Entire year, except during brief periods when the channel may be blocked by ice.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	92,668	1990	110,252
1986	97,723	1991	110,068
1987	104,492	1992	114,501
1988	106,069	1993	99,099
1989	101,800	1994	108,869

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise
		Through Upbound
Total, all commodities	6	6
Total crude materials, inedible except fuels	6	6
Subtotal forest products, wood and chips	3	3
4161 wood chips	3	3
Subtotal iron ore and scrap	3	3
4420 iron & steel scrap	3	3
Ton-miles (x1000)	1,109	
Coastwise		1,109

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	108,863	4,826	1,298	2,653	27,863	23,668	45,024	1,459	2,073
Total coal	22,078	1,454	309	2,206	10,714	5,214	1,299	209	672
1100 coal lignite	19,867	1,342	3	2,181	10,611	4,541	319	209	660
1200 coal coke	2,211	112	306	24	103	673	981	-----	12

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total petroleum and petroleum products	6,752	766	481	101	215	2,380	2,782	6	23
Subtotal crude petroleum	19	-----	-----	-----	-----	3	17	-----	-----
2100 crude petroleum	19	-----	-----	-----	-----	3	17	-----	-----
Subtotal petroleum products	6,733	766	481	101	215	2,377	2,765	6	23
2211 gasoline	1,524	426	87	54	12	791	151	2	1
2221 kerosene	14	1	-----	-----	-----	12	-----	-----	-----
2330 distillate fuel oil	812	176	32	-----	13	271	317	3	2
2340 residual fuel oil	1,555	7	33	-----	8	499	997	1	11
2350 lube oil & greases	539	87	-----	-----	5	289	159	-----	-----
2429 naphtha & solvents	265	18	4	-----	-----	228	15	-----	-----
2430 asphalt, tar & pitch	1,634	39	244	47	160	240	899	-----	6
2540 petroleum coke	340	-----	71	-----	18	36	212	-----	3
2640 liquid natural gas	10	-----	-----	-----	-----	10	-----	-----	-----
2990 petro. products nec	39	13	10	-----	-----	-----	16	-----	-----
Total chemicals and related products	9,814	989	109	56	221	6,888	1,527	2	22
Subtotal fertilizers	5,219	529	27	48	162	3,989	450	2	13
3110 nitrogenous fert.	2,003	243	8	24	5	1,622	101	-----	-----
3120 phosphatic fert.	166	40	-----	-----	3	115	8	-----	-----
3130 potassic fert.	760	58	18	22	154	160	334	2	13
3190 fert. & mixes nec	2,290	187	2	1	-----	2,092	8	-----	-----
Subtotal other chemicals and related products	4,595	460	82	8	60	2,899	1,077	-----	9
3211 acyclic hydrocarbons	31	-----	-----	-----	-----	31	-----	-----	-----
3212 benzene & toluene	368	-----	43	8	20	20	277	-----	-----
3219 other hydrocarbons	807	-----	-----	-----	-----	800	7	-----	-----
3220 alcohols	1,172	42	26	-----	2	465	637	-----	-----
3230 carboxylic acids	9	-----	-----	-----	-----	7	3	-----	-----
3240 nitrogen func. comp.	1	-----	-----	-----	-----	1	-----	-----	-----
3260 organic comp. nec	71	1	-----	-----	-----	68	2	-----	-----

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3272 sulphuric acid	45				36				9
3273 ammonia	625	106	2			460	57		
3274 sodium hydroxide	1,071	273				781	17		
3275 inorg. elem., oxides, & halogen salts	70	4				64	2		
3276 metallic salts	104	33	9		1	23	38		
3279 inorganic chem. nec	35				1	31	3		
3286 plastics	2					2			
3297 chemical additives	98					97	2		
3298 wood & resin chem.	1					1			
3299 chem. products nec	84	2	1			49	32		
Total crude materials, inedible except fuels	15,044	814	116	224	6,934	4,141	987	472	1,356
Subtotal forest products, wood and chips	252	47			9	194	1		
4110 rubber & gums	2					2			
4161 wood chips	225	47				176	1		
4170 wood in the rough	15				4	11			
4189 lumber	7				5	2			
4190 forest products nec	4					4			
Subtotal soil, sand, gravel, rock and stone	9,015	175	64	178	6,448	259	93	442	1,356
4310 building stone	15					15			
4322 limestone	787	5		93	642	47			
4323 gypsum	244		51	57	74		62		
4327 phosphate rock	9					9			
4331 sand & gravel	4,606	31	13	14	3,122	185	23	23	1,195
4335 waterway improv. mat	3,342	139		13	2,606	3		419	161
4338 soil & fill dirt	11				4		7		
Subtotal iron ore and scrap	1,688	135	50	7	342	425	728		
4410 iron ore	498	90	49		194	152	13		
4420 iron & steel scrap	1,190	45	1	7	148	273	715		
Subtotal marine shells	12					12			
4515 marine shells	12					12			

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores and scrap	511	85	-----	5	37	352	33	-----	-----
4630 copper ore	26	-----	-----	-----	26	-----	-----	-----	-----
4650 aluminum ore	267	5	-----	-----	-----	237	25	-----	-----
4670 manganese ore	120	12	-----	5	-----	96	8	-----	-----
4680 non-ferrous scrap	1	-----	-----	-----	-----	1	-----	-----	-----
4690 non-ferrous ores nec	96	68	-----	-----	11	17	-----	-----	-----
Subtotal sulphur, clay and salt	56	3	-----	1	12	33	6	-----	-----
4782 clay & refrac. mat.	56	3	-----	1	12	33	6	-----	-----
Subtotal slag	377	10	1	31	83	99	122	30	-----
4860 slag	377	10	1	31	83	99	122	30	-----
Subtotal other non-metal. min.	3,133	359	-----	1	2	2,768	3	-----	-----
4900 non-metal. min. nec	3,133	359	-----	1	2	2,768	3	-----	-----
Total primary manufactured goods	8,549	601	244	52	1,848	4,339	693	771	-----
Subtotal paper products	9	-----	-----	-----	-----	9	-----	-----	-----
5110 newsprint	3	-----	-----	-----	-----	3	-----	-----	-----
5190 paper products nec	6	-----	-----	-----	-----	6	-----	-----	-----
Subtotal lime, cement and glass	3,552	22	222	51	1,627	714	146	771	-----
5210 lime	278	-----	7	35	205	30	-----	-----	-----
5220 cement & concrete	3,268	21	214	13	1,423	681	146	771	-----
5290 misc. mineral prod.	7	2	0	2	-----	3	-----	-----	-----
Subtotal primary iron and steel products	4,402	523	9	1	207	3,320	342	-----	-----
5312 pig iron	728	18	-----	-----	-----	709	1	-----	-----
5315 ferro alloys	387	132	-----	1	-----	227	27	-----	-----
5320 i&s primary forms	1,423	2	-----	-----	-----	1,403	19	-----	-----
5330 i&s plates & sheets	1,126	298	1	-----	195	441	190	-----	-----
5360 i&s bars & shapes	187	15	-----	-----	-----	170	1	-----	-----
5370 i&s pipe & tube	39	3	-----	-----	3	28	5	-----	-----
5390 primary i&s nec	511	55	7	-----	8	341	99	-----	-----

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary non-ferrous metal products	567	55	14	-----	14	279	205	-----	-----
5421 copper	27	21	-----	-----	6	-----	-----	-----	-----
5422 aluminum	38	2	-----	-----	-----	35	-----	-----	-----
5429 smelted prod. nec	34	14	-----	-----	-----	15	5	-----	-----
5480 fab. metal products	469	19	14	-----	8	229	200	-----	-----
Subtotal primary wood products	18	-----	-----	-----	-----	18	-----	-----	-----
5540 primary wood prod.	18	-----	-----	-----	-----	18	-----	-----	-----
Total food and farm products	46,564	197	36	15	7,928	657	37,732	-----	-----
Subtotal fish	2	1	-----	-----	-----	1	-----	-----	-----
6134 fish (not shellfish)	2	1	-----	-----	-----	1	-----	-----	-----
Subtotal grain	29,628	116	31	11	4,323	293	24,854	-----	-----
6241 wheat	2,894	3	1	11	1,311	18	1,549	-----	-----
6344 corn	25,250	-----	3	-----	2,285	35	22,927	-----	-----
6443 barley & rye	39	-----	-----	-----	20	-----	19	-----	-----
6445 oats	458	113	27	-----	-----	240	78	-----	-----
6447 sorghum grains	986	-----	-----	-----	707	-----	279	-----	-----
Subtotal oilseeds	10,460	2	1	-----	1,480	41	8,935	-----	-----
6522 soybeans	9,352	2	1	-----	1,082	3	8,265	-----	-----
6590 oilseeds nec	1,108	-----	-----	-----	398	38	671	-----	-----
Subtotal vegetable products	467	-----	-----	-----	46	19	401	-----	-----
6653 vegetable oils	466	-----	-----	-----	46	19	400	-----	-----
6654 vegetables & prod.	1	-----	-----	-----	-----	-----	1	-----	-----
Subtotal processed grain and animal feed	5,706	19	3	4	2,077	73	3,530	-----	-----
6747 grain mill products	243	-----	-----	-----	82	-----	160	-----	-----
6781 hay & fodder	1	-----	-----	-----	-----	-----	1	-----	-----
6782 animal feed, prep.	5,462	19	3	4	1,994	73	3,368	-----	-----
Subtotal other agricultural products	301	59	-----	-----	1	229	12	-----	-----
6861 sugar	78	26	-----	-----	-----	52	-----	-----	-----
6865 molasses	213	33	-----	-----	-----	177	3	-----	-----
6899 farm products nec	10	-----	-----	-----	1	-----	9	-----	-----

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN
TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total all manufactured equipment, machinery and products	62	6	2	0	2	47	4	0	-----
7110 machinery (not elec)	33	2	1	0	2	24	4	0	-----
7230 ships & boats	0	-----	-----	-----	-----	0	-----	-----	-----
7500 textile products	23	1	-----	-----	-----	22	-----	-----	-----
7600 rubber & plastic pr.	5	3	1	-----	-----	1	-----	-----	-----
7800 empty containers	1	1	-----	-----	-----	-----	-----	-----	-----
7900 manufac. prod. nec	0	0	-----	-----	-----	-----	-----	-----	-----
Ton-miles Internal (x1000)	18,290,246	752,185	63,133	137,187	3,963,326	4,566,823	8,733,223	54,937	19,433
Tons All Traffic (x1000)				108,869					
Ton-miles All Traffic (x1000)				18,291,355					

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Mouth of Ohio River to Baton Rouge, LA, Lower Mississippi River from mile 954 to mile 236.
Controlling Depth: not less than 9 feet maintained during low water and commensurably greater depths available
during the high water season. Project Depth: 12 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	149,874	1990	188,544
1986	156,194	1991	188,981
1987	167,759	1992	198,689
1988	169,016	1993	183,843
1989	181,802	1994	196,793

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Coastwise	
		Receipts	Through Upbound
Total, all commodities	22	16	6
Total crude materials, inedible except fuels	22	16	6
Subtotal forest products, wood and chips	3	-----	3
4161 wood chips	3	-----	3
Subtotal iron ore and scrap	19	16	3
4420 iron & steel scrap	19	16	3
Ton-miles (x1000)	13,426		4,078
Coastwise		9,349	

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	196,771	8,070	20,038	2,000	9,409	52,338	102,500	1,734	682
Total coal	35,436	213	8,468	151	189	1,162	25,159	93	-----
1100 coal lignite	33,279	213	8,460	3	6	79	24,519	-----	-----
1200 coal coke	2,156	-----	8	148	183	1,083	640	93	-----
Total petroleum and petroleum products	20,673	4,281	442	675	1,235	9,891	3,244	761	144
Subtotal crude petroleum	1,935	1,098	-----	34	740	5	38	16	3
2100 crude petroleum	1,935	1,098	-----	34	740	5	38	16	3

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal petroleum products	18,738	3,183	442	641	495	9,885	3,206	745	140
2211 gasoline	8,138	2,019	147	110	90	5,181	312	214	65
2221 kerosene	80	32	-----	7	-----	41	-----	-----	-----
2330 distillate fuel oil	2,234	421	150	56	16	1,083	153	279	75
2340 residual fuel oil	2,454	190	17	-----	46	764	1,437	-----	-----
2350 lube oil & greases	1,115	66	19	24	56	765	183	3	-----
2410 petro. jelly & waxes	16	-----	-----	-----	-----	8	7	-----	-----
2429 naphtha & solvents	538	34	-----	-----	10	440	53	-----	-----
2430 asphalt, tar & pitch	2,820	138	60	443	163	1,017	749	250	-----
2540 petroleum coke	1,227	231	49	-----	112	553	282	-----	-----
2640 liquid natural gas	89	52	-----	-----	2	18	17	-----	-----
2990 petro. products nec	26	-----	-----	-----	-----	13	13	-----	-----
Total chemicals and related products	20,519	1,240	261	429	97	16,502	1,957	21	12
Subtotal fertilizers	9,474	1,063	144	320	74	7,531	309	21	12
3110 nitrogenous fert.	4,791	729	59	291	71	3,439	175	19	9
3120 phosphatic fert.	371	51	-----	1	-----	309	9	-----	-----
3130 potassic fert.	735	146	84	-----	-----	389	115	-----	2
3190 fert. & mixes nec	3,576	136	2	28	3	3,393	10	3	1
Subtotal other chemicals and related products	11,045	177	116	109	23	8,972	1,648	-----	-----
3211 acyclic hydrocarbons	107	-----	-----	-----	-----	99	8	-----	-----
3212 benzene & toluene	330	-----	-----	-----	-----	45	286	-----	-----
3219 other hydrocarbons	3,285	3	-----	-----	-----	3,180	102	-----	-----
3220 alcohols	2,242	42	7	3	11	1,419	759	-----	-----
3230 carboxylic acids	347	19	-----	6	-----	303	19	-----	-----
3240 nitrogen func. comp.	389	-----	-----	-----	-----	373	16	-----	-----
3260 organic comp. nec	618	29	90	-----	-----	348	150	-----	-----
3272 sulphuric acid	55	-----	1	-----	-----	14	39	-----	-----
3273 ammonia	818	5	-----	90	5	718	-----	-----	-----
3274 sodium hydroxide	2,192	77	-----	-----	-----	2,072	43	-----	-----

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3275 inorg. elem.,oxides, & halogen salts	169	-----	8	-----	-----	76	85	-----	-----
3276 metallic salts	90	1	-----	-----	5	45	39	-----	-----
3279 inorganic chem. nec	47	1	6	-----	-----	39	-----	-----	-----
3284 medicines	1	-----	-----	-----	-----	1	-----	-----	-----
3286 plastics	3	-----	-----	-----	-----	3	-----	-----	-----
3297 chemical additives	116	-----	-----	-----	-----	115	2	-----	-----
3298 wood & resin chem.	1	-----	-----	-----	-----	1	-----	-----	-----
3299 chem. products nec	236	-----	3	10	1	120	101	-----	-----
Total crude materials, inedible except fuels	37,310	1,506	10,154	137	1,185	12,672	10,294	851	512
Subtotal forest products, wood and chips	562	-----	-----	5	272	75	172	-----	39
4110 rubber & gums	2	-----	-----	-----	-----	2	-----	-----	-----
4161 wood chips	133	-----	-----	-----	-----	44	89	-----	-----
4170 wood in the rough	402	-----	-----	2	272	17	73	-----	39
4189 lumber	17	-----	-----	2	0	6	10	-----	-----
4190 forest products nec	8	-----	-----	2	-----	6	1	-----	-----
Subtotal pulp and waste paper	47	-----	-----	-----	36	-----	11	-----	-----
4225 pulp & waste paper	47	-----	-----	-----	36	-----	11	-----	-----
Subtotal soil, sand, gravel, rock and stone	20,396	21	8,639	69	830	264	9,290	811	473
4310 building stone	21	-----	2	-----	-----	15	4	-----	-----
4322 limestone	7,578	15	3,322	-----	-----	61	4,181	-----	-----
4323 gypsum	90	-----	-----	-----	-----	-----	90	-----	-----
4327 phosphate rock	53	-----	-----	-----	-----	53	-----	-----	-----
4331 sand & gravel	4,963	2	1,058	68	15	134	2,908	429	349
4335 waterway improv. mat	7,670	3	4,257	0	815	-----	2,090	382	123
4338 soil & fill dirt	19	1	-----	-----	-----	2	16	-----	-----
Subtotal iron ore and scrap	5,412	936	1,503	26	15	2,571	321	40	-----
4410 iron ore	2,489	26	-----	-----	-----	2,427	35	-----	-----
4420 iron & steel scrap	2,924	910	1,503	26	15	144	286	40	-----

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal marine shells	16	-----	-----	-----	-----	16	-----	-----	-----
4515 marine shells	16	-----	-----	-----	-----	16	-----	-----	-----
Subtotal non-ferrous ores and scrap	3,702	508	4	1	-----	3,101	88	-----	-----
4630 copper ore	26	-----	-----	-----	-----	-----	26	-----	-----
4650 aluminum ore	3,124	483	1	-----	-----	2,632	8	-----	-----
4670 manganese ore	373	25	3	1	-----	334	10	-----	-----
4680 non-ferrous scrap	3	-----	-----	-----	-----	3	-----	-----	-----
4690 non-ferrous ores nec	177	-----	-----	-----	-----	133	45	-----	-----
Subtotal sulphur, clay and salt	156	-----	2	-----	-----	151	3	-----	-----
4782 clay & refrac. mat.	156	-----	2	-----	-----	151	3	-----	-----
Subtotal slag	505	-----	5	36	31	55	377	-----	-----
4860 slag	505	-----	5	36	31	55	377	-----	-----
Subtotal other non-metal. min.	6,514	41	-----	2	-----	6,440	31	-----	-----
4900 non-metal. min. nec	6,514	41	-----	2	-----	6,440	31	-----	-----
Total primary manufactured goods	14,496	717	387	547	268	10,015	2,563	-----	-----
Subtotal paper products	125	-----	-----	-----	8	56	61	-----	-----
5110 newsprint	69	-----	-----	-----	2	42	25	-----	-----
5120 paper & paperboard	15	-----	-----	-----	5	6	4	-----	-----
5190 paper products nec	41	-----	-----	-----	2	8	31	-----	-----
Subtotal lime, cement and glass	2,926	19	116	-----	-----	1,287	1,503	-----	-----
5210 lime	168	-----	3	-----	-----	27	137	-----	-----
5220 cement & concrete	2,735	19	109	-----	-----	1,247	1,360	-----	-----
5240 glass & glass prod.	12	-----	3	-----	-----	2	6	-----	-----
5290 misc. mineral prod.	11	-----	-----	-----	-----	11	-----	-----	-----
Subtotal primary iron and steel products	9,588	662	210	411	174	7,324	807	-----	-----
5312 pig iron	2,384	500	-----	-----	-----	1,884	-----	-----	-----
5315 ferro alloys	1,089	23	5	1	-----	1,058	3	-----	-----
5320 i&s primary forms	2,414	16	-----	2	-----	2,394	3	-----	-----
5330 i&s plates & sheets	2,156	31	155	391	153	892	535	-----	-----
5360 i&s bars & shapes	515	31	10	1	5	445	22	-----	-----

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5370 i&s pipe & tube	166	-----	-----	-----	-----	35	131	-----	-----
5390 primary i&s nec	864	62	40	15	16	617	113	-----	-----
Subtotal primary non-ferrous metal products	1,722	35	60	118	38	1,322	149	-----	-----
5421 copper	30	0	-----	-----	-----	23	7	-----	-----
5422 aluminum	475	7	1	3	-----	464	-----	-----	-----
5429 smelted prod. nec	116	15	38	-----	-----	58	6	-----	-----
5480 fab. metal products	1,101	13	21	115	38	778	137	-----	-----
Subtotal primary wood products	136	-----	1	18	47	26	43	-----	-----
5540 primary wood prod.	136	-----	1	18	47	26	43	-----	-----
Total food and farm products	68,013	113	325	61	6,428	1,837	59,227	7	14
Subtotal fish	5	-----	-----	-----	-----	5	-----	-----	-----
6134 fish (not shellfish)	5	-----	-----	-----	-----	5	-----	-----	-----
Subtotal grain	39,983	33	40	21	3,407	966	35,503	2	10
6241 wheat	6,123	3	1	7	820	383	4,910	-----	-----
6344 corn	29,546	2	39	9	834	25	28,638	-----	-----
6442 rice	1,364	-----	-----	4	1,012	5	332	2	10
6443 barley & rye	93	-----	-----	-----	-----	38	54	-----	-----
6445 oats	598	28	-----	1	-----	516	52	-----	-----
6447 sorghum grains	2,259	-----	-----	-----	741	-----	1,518	-----	-----
Subtotal oilseeds	17,233	-----	167	17	2,883	13	14,143	6	4
6522 soybeans	14,925	-----	167	1	2,673	3	12,075	2	4
6590 oilseeds nec	2,308	-----	-----	15	210	10	2,068	4	-----
Subtotal vegetable products	1,213	8	18	3	100	55	1,029	-----	-----
6653 vegetable oils	1,188	8	18	3	100	55	1,004	-----	-----
6654 vegetables & prod.	25	-----	-----	-----	-----	-----	25	-----	-----
Subtotal processed grain and animal feed	9,038	71	100	20	37	345	8,464	-----	-----
6746 wheat flour	20	-----	-----	-----	-----	0	20	-----	-----
6747 grain mill products	301	-----	-----	-----	3	-----	298	-----	-----
6781 hay & fodder	1	-----	-----	-----	-----	-----	1	-----	-----
6782 animal feed, prep.	8,715	71	100	20	34	344	8,145	-----	-----

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal other agricultural products	541	1	-----	-----	-----	453	86	-----	-----
6838 tallow, animal oils	2	-----	-----	-----	-----	-----	2	-----	-----
6839 animals & prod. nec	1	-----	-----	-----	-----	-----	1	-----	-----
6861 sugar	78	-----	-----	-----	-----	78	-----	-----	-----
6865 molasses	376	1	-----	-----	-----	372	3	-----	-----
6871 coffee	0	-----	-----	-----	-----	0	-----	-----	-----
6888 water & ice	1	-----	-----	-----	-----	-----	1	-----	-----
6889 food products nec	70	-----	-----	-----	-----	-----	70	-----	-----
6899 farm products nec	12	-----	-----	-----	-----	2	10	-----	-----
Total all manufactured equipment, machinery and products	322	1	1	0	8	259	54	-----	0
7110 machinery (not elec)	114	0	1	0	4	82	27	-----	-----
7120 electrical machinery	0	-----	-----	-----	-----	0	0	-----	-----
7210 vehicles & parts	2	-----	0	-----	0	2	0	-----	0
7230 ships & boats	4	-----	-----	-----	4	0	-----	-----	-----
7500 textile products	58	-----	-----	-----	-----	57	0	-----	-----
7600 rubber & plastic pr.	95	1	-----	-----	-----	93	1	-----	-----
7800 empty containers	1	-----	-----	-----	-----	1	-----	-----	-----
7900 manufac. prod. nec	48	-----	-----	-----	-----	22	26	-----	-----
Total waste and scrap nec	3	-----	-----	-----	-----	-----	3	-----	-----
8900 waste and scrap nec	3	-----	-----	-----	-----	-----	3	-----	-----
Ton-miles Internal (x1000)	117,132,556	3,043,804	6,873,635	513,075	3,510,011	34,675,858	68,264,730	213,486	37,957
Tons All Traffic (x1000)					196,793				
Ton-miles All Traffic (x1000)					117,145,982				

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Section Included: Baton Rouge, LA to New Orleans, LA; Lower Mississippi River from mile 236 to mile 106.
Controlling Depth: 40 feet from mile 236 to mile 181; 45 feet from mile 181 to mile 106. Project Depth: 40 feet from
mile 236 to mile 181; 45 feet from mile 181 to mile 106.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	256,963	1990	337,241
1986	272,475	1991	341,284
1987	289,381	1992	351,568
1988	305,874	1993	340,785
1989	331,655	1994	340,896

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total, all commodities	128,456	60,924	66,392	656	483
Total coal	1,024	724	299	-----	-----
1100 coal lignite	339	78	262	-----	-----
1200 coal coke	685	647	38	-----	-----
Total petroleum and petroleum products	47,322	41,631	5,129	206	356
Subtotal crude petroleum	33,253	33,253	-----	-----	-----
2100 crude petroleum	33,253	33,253	-----	-----	-----
Subtotal petroleum products	14,070	8,379	5,129	206	356
2211 gasoline	468	-----	465	-----	2
2221 kerosene	109	-----	66	-----	43
2330 distillate fuel oil	1,645	392	1,166	44	44
2340 residual fuel oil	3,329	1,540	1,674	22	93
2350 lube oil & greases	1,725	1,505	170	46	4
2410 petro. jelly & waxes	8	5	2	-----	-----
2429 naphtha & solvents	3,670	3,149	427	94	-----
2430 asphalt, tar & pitch	712	95	586	-----	31
2540 petroleum coke	882	176	566	-----	139
2640 liquid natural gas	1,522	1,516	6	-----	-----
Total chemicals and related products	6,015	2,742	2,890	320	63
Subtotal fertilizers	3,870	2,182	1,410	279	-----
3110 nitrogenous fert.	1,768	1,541	227	-----	-----
3120 phosphatic fert.	48	48	-----	-----	-----
3130 potassic fert.	789	431	80	279	-----
3190 fert. & mixes nec	1,265	162	1,103	-----	-----
Subtotal other chemicals and related products	2,145	561	1,480	41	63
3211 acyclic hydrocarbons	154	69	84	-----	-----
3212 benzene & toluene	5	5	-----	-----	-----
3219 other hydrocarbons	720	58	622	40	-----
3220 alcohols	506	28	478	-----	-----
3230 carboxylic acids	9	9	0	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
3240 nitrogen func. comp.	51	10	41	-----	-----
3250 organo- inorgan. comp	0	0	0	-----	-----
3260 organic comp. nec	61	-----	60	1	-----
3272 sulphuric acid	74	58	16	-----	-----
3273 ammonia	62	62	0	-----	-----
3274 sodium hydroxide	249	45	142	-----	63
3275 inorg. elem., oxides, & halogen salts	32	16	15	-----	-----
3276 metallic salts	146	145	1	-----	-----
3279 inorganic chem. nec	49	49	0	-----	-----
3281 radioactive material	0	0	-----	-----	-----
3282 pigments & paints	0	-----	0	-----	-----
3283 coloring mat. nec	0	0	-----	-----	-----
3284 medicines	0	-----	0	-----	-----
3285 perfumes & cleansers	2	1	1	-----	-----
3286 plastics	5	2	3	-----	-----
3291 pesticides	0	-----	0	-----	-----
3292 starches, gluten, glue	2	-----	2	-----	-----
3297 chemical additives	8	-----	8	-----	-----
3298 wood & resin chem.	3	2	0	-----	-----
3299 chem. products nec	7	2	6	-----	-----
Total crude materials, inedible except fuels	8,368	7,640	541	123	64
Subtotal forest products, wood and chips	77	0	77	-----	-----
4110 rubber & gums	0	-----	0	-----	-----
4170 wood in the rough	59	-----	59	-----	-----
4189 lumber	18	0	18	-----	-----
4190 forest products nec	0	-----	0	-----	-----
Subtotal pulp and waste paper	324	-----	324	-----	-----
4225 pulp & waste paper	324	-----	324	-----	-----
Subtotal soil, sand, gravel, rock and stone	948	919	1	-----	28
4322 limestone	35	7	-----	-----	28
4327 phosphate rock	672	672	-----	-----	-----
4331 sand & gravel	242	241	1	-----	-----
Subtotal iron ore and scrap	1,098	913	78	107	-----
4410 iron ore	842	762	-----	80	-----
4420 iron & steel scrap	256	151	78	26	-----
Subtotal marine shells	0	-----	0	-----	-----
4515 marine shells	0	-----	0	-----	-----
Subtotal non-ferrous ores and scrap	5,100	4,991	56	16	36
4650 aluminum ore	4,557	4,506	0	14	36
4670 manganese ore	182	182	-----	-----	-----
4680 non-ferrous scrap	151	140	9	2	-----
4690 non-ferrous ores nec	211	163	48	-----	-----
Subtotal sulphur, clay and salt	151	148	3	-----	-----
4782 clay & refrac. mat.	151	148	3	-----	-----
Subtotal slag	3	3	-----	-----	-----
4860 slag	3	3	-----	-----	-----
Subtotal other non-metal. min.	667	666	2	-----	-----
4900 non-metal. min. nec	667	666	2	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
Total primary manufactured goods	7,065	6,908	157	-----	0
Subtotal paper products	145	0	145	-----	-----
5110 newsprint	1	-----	1	-----	-----
5120 paper & paperboard	144	0	144	-----	-----
5190 paper products nec	0	-----	0	-----	-----
Subtotal lime, cement and glass	1,502	1,502	1	-----	-----
5220 cement & concrete	1,500	1,500	-----	-----	-----
5240 glass & glass prod.	0	0	0	-----	-----
5290 misc. mineral prod.	2	2	1	-----	-----
Subtotal primary iron and steel products	5,323	5,313	10	-----	0
5312 pig iron	3,132	3,132	-----	-----	-----
5315 ferro alloys	544	544	0	-----	-----
5320 i&s primary forms	1,325	1,317	8	-----	-----
5330 i&s plates & sheets	250	250	0	-----	0
5360 i&s bars & shapes	6	4	2	-----	-----
5370 i&s pipe & tube	1	0	0	-----	-----
5390 primary i&s nec	66	66	0	-----	-----
Subtotal primary non-ferrous metal products	92	92	0	-----	-----
5421 copper	1	1	0	-----	-----
5422 aluminum	89	89	0	-----	-----
5429 smelted prod. nec	2	1	0	-----	-----
5480 fab. metal products	0	0	0	-----	-----
Subtotal primary wood products	2	1	1	-----	-----
5540 primary wood prod.	2	1	1	-----	-----
Total food and farm products	58,634	1,263	57,370	-----	0
Subtotal fish	0	-----	-----	-----	0
6134 fish (not shellfish)	0	-----	-----	-----	0
Subtotal grain	34,336	636	33,700	-----	-----
6241 wheat	5,687	-----	5,687	-----	-----
6344 corn	24,806	-----	24,806	-----	-----
6442 rice	996	-----	996	-----	-----
6443 barley & rye	113	47	66	-----	-----
6445 oats	590	589	1	-----	-----
6447 sorghum grains	2,144	-----	2,144	-----	-----
Subtotal oilseeds	10,619	0	10,619	-----	-----
6522 soybeans	10,602	-----	10,602	-----	-----
6590 oilseeds nec	17	0	17	-----	-----
Subtotal vegetable products	1,250	136	1,114	-----	-----
6653 vegetable oils	1,234	136	1,099	-----	-----
6654 vegetables & prod.	15	0	15	-----	-----
Subtotal processed grain and animal feed	11,862	81	11,780	-----	-----
6747 grain mill products	0	-----	0	-----	-----
6781 hay & fodder	26	-----	26	-----	-----
6782 animal feed, prep.	11,835	81	11,754	-----	-----
Subtotal other agricultural products	568	410	158	-----	-----
6811 meat, fresh, frozen	1	0	1	-----	-----
6817 meat, prepared	0	-----	0	-----	-----
6838 tallow, animal oils	117	9	108	-----	-----
6839 animals & prod. nec	0	-----	0	-----	-----
6857 fruit & nuts nec	0	-----	0	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign		Canadian	
		Imports	Exports	Imports	Exports
6858 fruit juices	0	0	0	-----	-----
6861 sugar	127	127	-----	-----	-----
6865 molasses	283	267	15	-----	-----
6871 coffee	0	0	-----	-----	-----
6885 alcoholic beverages	1	1	0	-----	-----
6889 food products nec	26	5	21	-----	-----
6891 tobacco & products	0	-----	0	-----	-----
6893 cotton	0	-----	0	-----	-----
6899 farm products nec	12	-----	12	-----	-----
Total all manufactured equipment, machinery and products	15	9	6	-----	-----
7110 machinery (not elec)	2	0	2	-----	-----
7120 electrical machinery	1	-----	1	-----	-----
7210 vehicles & parts	0	-----	0	-----	-----
7220 aircraft & parts	0	0	0	-----	-----
7230 ships & boats	0	-----	0	-----	-----
7300 ordnance & access.	0	-----	0	-----	-----
7400 manufac. wood prod.	8	8	0	-----	-----
7500 textile products	1	0	1	-----	-----
7600 rubber & plastic pr.	1	0	1	-----	-----
7900 manufac. prod. nec	0	0	0	-----	-----
Total unknown or not elsewhere classified	13	5	0	7	0
9900 unknown or nec	13	5	0	7	0
Ton-miles (x1000)	6,750,649	2,408,169		25,775	
Foreign & Canadian		4,271,537		45,168	

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total, all commodities	18,756	8,867	9,751	138
Total petroleum and petroleum products	11,929	3,546	8,267	116
Subtotal crude petroleum	3,362	3,206	40	116
2100 crude petroleum	3,362	3,206	40	116
Subtotal petroleum products	8,566	340	8,227	-----
2211 gasoline	4,550	140	4,410	-----
2221 kerosene	6	-----	6	-----
2330 distillate fuel oil	1,108	100	1,008	-----
2340 residual fuel oil	2,376	20	2,355	-----
2350 lube oil & greases	97	16	81	-----
2410 petro. jelly & waxes	4	1	3	-----
2429 naphtha & solvents	82	35	47	-----
2430 asphalt, tar & pitch	316	-----	316	-----
2990 petro. products nec	28	28	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Total chemicals and related products	1,089	145	944	-----
Subtotal fertilizers	123	99	23	-----
3110 nitrogenous fert.	18	11	7	-----
3120 phosphatic fert.	24	24	-----	-----
3190 fert. & mixes nec	80	64	17	-----
Subtotal other chemicals and related products	967	46	920	-----
3211 acyclic hydrocarbons	20	-----	20	-----
3219 other hydrocarbons	38	-----	38	-----
3220 alcohols	131	10	121	-----
3230 carboxylic acids	13	-----	13	-----
3260 organic comp. nec	17	-----	17	-----
3273 ammonia	305	-----	305	-----
3274 sodium hydroxide	408	20	388	-----
3276 metallic salts	10	-----	10	-----
3284 medicines	3	3	-----	-----
3297 chemical additives	8	-----	8	-----
3299 chem. products nec	15	14	1	-----
Total crude materials, inedible except fuels	5,227	5,176	29	22
Subtotal forest products, wood and chips	3	-----	-----	3
4161 wood chips	3	-----	-----	3
Subtotal soil, sand, gravel, rock and stone	5,128	5,125	3	-----
4327 phosphate rock	5,108	5,108	-----	-----
4331 sand & gravel	20	17	3	-----
Subtotal iron ore and scrap	73	50	4	19
4420 iron & steel scrap	73	50	4	19
Subtotal other non-metal. min.	23	-----	23	-----
4900 non-metal. min. nec	23	-----	23	-----
Total primary manufactured goods	16	-----	16	-----
Subtotal primary iron and steel products	6	-----	6	-----
5390 primary i&s nec	6	-----	6	-----
Subtotal primary non-ferrous metal products	9	-----	9	-----
5480 fab. metal products	9	-----	9	-----
Total food and farm products	496	0	496	-----
Subtotal grain	354	-----	354	-----
6241 wheat	171	-----	171	-----
6344 corn	175	-----	175	-----
6443 barley & rye	1	-----	1	-----
6445 oats	7	-----	7	-----
Subtotal oilseeds	45	-----	45	-----
6590 oilseeds nec	45	-----	45	-----
Subtotal vegetable products	46	0	45	-----
6653 vegetable oils	46	0	45	-----
Subtotal processed grain and animal feed	46	-----	46	-----
6747 grain mill products	15	-----	15	-----
6781 hay & fodder	2	-----	2	-----
6782 animal feed, prep.	29	-----	29	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise		
		Receipts	Shipments	Through Upbound
Subtotal other agricultural products	6	-----	6	-----
6838 tallow, animal oils	6	-----	6	-----
Ton-miles (x1000) Coastwise	852,883	465,667	370,462	16,754

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	193,684	9,931	59,186	33,121	12,095	26,100	45,747	3,143	4,360
Total coal	24,514	10	658	735	44	571	22,463	5	29
1100 coal lignite	22,586	-----	291	60	3	233	21,997	1	2
1200 coal coke	1,927	10	367	675	41	339	466	3	27
Total petroleum and petroleum products	37,199	6,678	2,325	7,988	8,946	4,776	2,740	1,334	2,411
Subtotal crude petroleum	4,462	1,737	314	1,047	547	132	565	16	104
2100 crude petroleum	4,462	1,737	314	1,047	547	132	565	16	104
Subtotal petroleum products	32,736	4,941	2,011	6,942	8,398	4,644	2,176	1,318	2,306
2211 gasoline	9,664	1,220	425	3,875	1,069	2,245	231	143	456
2221 kerosene	198	34	-----	16	105	43	-----	-----	-----
2330 distillate fuel oil	5,163	858	115	805	2,005	330	100	799	152
2340 residual fuel oil	9,093	2,124	790	684	2,946	313	864	194	1,178
2350 lube oil & greases	1,584	131	79	243	330	585	175	7	33
2410 petro. jelly & waxes	40	24	-----	-----	-----	8	7	-----	-----
2429 naphtha & solvents	1,311	273	16	136	388	330	60	52	56
2430 asphalt, tar & pitch	2,399	25	412	815	325	197	458	111	56
2540 petroleum coke	2,242	30	150	278	890	514	247	-----	134
2640 liquid natural gas	435	162	-----	19	161	66	23	-----	4
2990 petro. products nec	606	61	23	69	179	13	10	12	238

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total chemicals and related products	29,872	2,567	1,662	12,468	2,640	6,126	1,153	1,468	1,789
Subtotal fertilizers	8,938	58	16	6,419	314	1,870	198	47	16
3110 nitrogenous fert.	4,167	12	13	3,567	224	146	173	26	4
3120 phosphatic fert.	509	31	1	211	25	230	8	3	-----
3130 potassic fert.	616	-----	-----	540	29	11	16	12	8
3190 fert. & mixes nec	3,646	15	1	2,100	36	1,483	1	6	4
Subtotal other chemicals and related products	20,934	2,508	1,647	6,049	2,326	4,256	955	1,421	1,773
3211 acyclic hydrocarbons	641	43	3	296	149	7	5	71	67
3212 benzene & toluene	2,353	685	362	216	136	34	28	135	755
3219 other hydrocarbons	4,775	388	510	1,120	247	2,152	85	142	131
3220 alcohols	3,259	41	475	1,148	244	648	424	128	151
3230 carboxylic acids	364	2	2	48	1	292	19	-----	-----
3240 nitrogen func. comp.	336	2	48	9	3	258	16	-----	-----
3260 organic comp. nec	746	4	18	178	150	220	140	-----	37
3271 sulphur (liquid)	1,101	1,036	5	-----	49	-----	-----	11	-----
3272 sulphuric acid	737	115	64	82	160	-----	3	114	199
3273 ammonia	1,481	15	-----	916	465	30	5	50	-----
3274 sodium hydroxide	3,215	94	57	1,897	459	366	35	137	171
3275 inorg. elem., oxides, & halogen salts	1,054	21	56	45	1	33	84	625	187
3276 metallic salts	287	-----	37	41	130	6	8	-----	66
3279 inorganic chem. nec	39	-----	-----	27	-----	11	-----	-----	-----
3284 medicines	1	-----	-----	1	-----	-----	-----	-----	-----
3286 plastics	3	-----	-----	2	-----	1	-----	-----	-----
3297 chemical additives	179	50	10	1	21	86	2	-----	10
3298 wood & resin chem.	3	-----	-----	2	-----	1	-----	-----	-----
3299 chem. products nec	359	12	2	17	109	111	102	7	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	22,409	161	2,312	4,667	193	9,245	5,751	49	31
Subtotal forest products, wood and chips	264	-----	26	14	7	40	176	-----	-----
4110 rubber & gums	2	-----	-----	-----	-----	2	-----	-----	-----
4161 wood chips	97	-----	-----	9	-----	20	67	-----	-----
4170 wood in the rough	145	-----	26	-----	7	13	99	-----	-----
4189 lumber	16	-----	-----	-----	-----	6	10	-----	-----
4190 forest products nec	5	-----	1	4	-----	-----	-----	-----	-----
Subtotal pulp and waste paper	53	-----	-----	-----	5	-----	47	-----	-----
4225 pulp & waste paper	53	-----	-----	-----	5	-----	47	-----	-----
Subtotal soil, sand, gravel, rock and stone	6,933	15	1,676	117	33	154	4,938	-----	-----
4310 building stone	18	-----	4	-----	-----	14	-----	-----	-----
4322 limestone	3,641	3	987	40	1	34	2,576	-----	-----
4323 gypsum	103	-----	-----	-----	15	-----	89	-----	-----
4327 phosphate rock	59	-----	-----	3	-----	56	-----	-----	-----
4331 sand & gravel	2,335	12	451	73	16	36	1,747	-----	-----
4335 waterway improv. mat	762	-----	233	1	-----	15	512	-----	-----
4338 soil & fill dirt	15	-----	-----	-----	-----	-----	15	-----	-----
Subtotal iron ore and scrap	4,155	113	214	1,685	56	1,880	154	37	16
4410 iron ore	2,731	-----	-----	1,501	56	1,133	35	3	4
4420 iron & steel scrap	1,424	113	214	183	0	748	119	35	13
Subtotal marine shells	16	-----	-----	-----	-----	16	-----	-----	-----
4515 marine shells	16	-----	-----	-----	-----	16	-----	-----	-----
Subtotal non-ferrous ores and scrap	3,782	9	71	2,265	82	1,338	15	2	1
4630 copper ore	26	-----	26	-----	-----	-----	-----	-----	-----
4650 aluminum ore	3,194	9	-----	1,938	69	1,166	8	2	1
4670 manganese ore	382	-----	-----	245	10	120	7	-----	-----
4680 non-ferrous scrap	5	-----	-----	-----	2	3	-----	-----	-----
4690 non-ferrous ores nec	174	-----	45	81	-----	49	-----	-----	-----
Subtotal sulphur, clay and salt	158	1	3	103	1	46	3	-----	-----
4782 clay & refrac. mat.	158	1	3	103	1	46	3	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal slag	468	-----	16	46	-----	14	392	-----	-----
4860 slag	468	-----	16	46	-----	14	392	-----	-----
Subtotal other non-metal. min.	6,581	22	306	438	9	5,757	25	10	14
4900 non-metal. min. nec	6,581	22	306	438	9	5,757	25	10	14
Total primary manufactured goods	12,830	77	406	6,075	177	4,752	1,199	89	56
Subtotal paper products	116	-----	-----	-----	-----	47	69	-----	-----
5110 newsprint	66	-----	-----	-----	-----	39	27	-----	-----
5120 paper & paperboard	15	-----	-----	-----	-----	6	9	-----	-----
5190 paper products nec	35	-----	-----	-----	-----	2	33	-----	-----
Subtotal lime, cement and glass	2,185	72	351	1,123	32	206	277	82	42
5210 lime	105	-----	38	27	-----	-----	40	-----	-----
5220 cement & concrete	2,066	72	313	1,095	32	193	237	82	42
5240 glass & glass prod.	2	-----	-----	-----	-----	2	-----	-----	-----
5290 misc. mineral prod.	11	-----	-----	-----	-----	11	-----	-----	-----
Subtotal primary iron and steel products	8,943	4	29	4,529	138	3,570	655	7	12
5312 pig iron	2,578	-----	-----	2,429	79	56	-----	3	10
5315 ferro alloys	1,143	1	-----	618	40	478	4	-----	2
5320 i&s primary forms	2,417	-----	-----	1,130	-----	1,281	3	3	-----
5330 i&s plates & sheets	1,422	1	27	87	10	843	454	-----	-----
5360 i&s bars & shapes	493	-----	-----	42	-----	435	16	-----	-----
5370 i&s pipe & tube	128	-----	-----	-----	6	21	101	-----	-----
5390 primary i&s nec	762	2	2	223	3	457	76	-----	-----
Subtotal primary non-ferrous metal products	1,491	1	19	423	8	924	115	-----	2
5421 copper	34	-----	2	-----	4	23	5	-----	-----
5422 aluminum	471	-----	-----	88	-----	383	-----	-----	-----
5429 smelted prod. nec	75	-----	-----	6	-----	66	4	-----	-----
5480 fab. metal products	911	1	17	329	3	452	105	-----	2
Subtotal primary wood products	95	-----	7	-----	-----	4	83	-----	-----
5540 primary wood prod.	95	-----	7	-----	-----	4	83	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total food and farm products	66,569	436	51,824	1,188	92	389	12,398	198	44
Subtotal fish	7	-----	-----	3	-----	2	-----	2	-----
6134 fish (not shellfish)	5	-----	-----	3	-----	2	-----	0	-----
6136 shellfish	2	-----	-----	-----	-----	-----	-----	2	-----
Subtotal grain	38,850	160	30,389	613	68	10	7,546	32	32
6241 wheat	5,850	92	4,814	3	19	3	891	23	5
6344 corn	28,626	11	22,656	17	15	7	5,909	4	8
6442 rice	1,342	23	965	-----	-----	-----	352	-----	1
6443 barley & rye	93	-----	44	38	-----	-----	10	-----	-----
6445 oats	634	-----	10	555	33	-----	16	4	16
6447 sorghum grains	2,306	34	1,900	-----	2	-----	367	1	2
Subtotal oilseeds	16,944	185	12,157	3	5	7	4,532	51	5
6522 soybeans	14,649	180	9,926	3	5	-----	4,486	44	5
6590 oilseeds nec	2,295	5	2,231	-----	-----	7	45	7	-----
Subtotal vegetable products	1,074	2	854	38	2	18	160	-----	1
6653 vegetable oils	1,049	2	835	38	2	18	154	-----	1
6654 vegetables & prod.	25	-----	19	-----	-----	-----	6	-----	-----
Subtotal processed grain and animal feed	9,030	17	8,386	254	15	174	63	113	7
6746 wheat flour	20	-----	-----	-----	-----	0	20	-----	-----
6747 grain mill products	303	1	295	-----	-----	-----	6	-----	-----
6781 hay & fodder	1	-----	1	-----	-----	-----	-----	-----	-----
6782 animal feed, prep.	8,706	16	8,090	254	15	174	37	113	7
Subtotal other agricultural products	665	73	37	278	1	178	98	-----	-----
6838 tallow, animal oils	3	-----	-----	-----	-----	1	2	-----	-----
6839 animals & prod. nec	1	-----	1	-----	-----	-----	-----	-----	-----
6861 sugar	194	68	25	19	-----	59	22	-----	-----
6865 molasses	376	-----	-----	258	-----	116	3	-----	-----
6871 coffee	0	-----	-----	-----	-----	0	-----	-----	-----
6888 water & ice	8	5	1	-----	1	-----	1	-----	-----
6889 food products nec	70	-----	-----	-----	-----	-----	70	-----	-----
6899 farm products nec	12	-----	9	-----	-----	2	1	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	(inbound-tonne)							
		Internal							
		Inbound	Outbound	Through	Intra				
		Upbound	Dwnbnd	Upbound	Dwnbnd	Upbound	Dwnbnd	Upbound	Dwnbnd
Total all manufactured equipment, machinery and products	288	3	0 -----	3	241	41	-----	-----	-----
7110 machinery (not elec)	116	3 -----	-----	3	83	28	-----	-----	-----
7120 electrical machinery	0	-----	-----	-----	0	0	-----	-----	-----
7210 vehicles & parts	3	0	0 -----	0	2	0	-----	-----	-----
7230 ships & boats	4	-----	-----	-----	0	4	-----	-----	-----
7500 textile products	58	-----	-----	-----	57	0	-----	-----	-----
7600 rubber & plastic pr.	95	-----	-----	-----	94	1	-----	-----	-----
7800 empty containers	1	-----	-----	-----	1	-----	-----	-----	-----
7900 manufac. prod. nec	12	-----	-----	-----	4	8	-----	-----	-----
Total waste and scrap nec	3	-----	-----	1	-----	3	-----	-----	-----
8900 waste and scrap nec	3	-----	-----	1	-----	3	-----	-----	-----
Ton-miles Internal (x1000)	16,076,075	355,715	5,395,324	2,011,431	547,674	2,086,477	5,361,461	87,255	230,739
Tons All Traffic (x1000)			340,896						
Ton-miles All Traffic (x1000)			23,679,607						

**MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)**

Section Included: New Orleans, LA, to Mouth of Passes; Lower Mississippi River from mile 106 to mile 0 AHP; South Pass, 14.2 miles; Southwest Pass, 21.2 miles. Controlling Depth: 45 feet. Project Depth: 45 feet through Southwest Pass and bar channel; 30 feet thru South Pass and bar channel. South Pass not currently being maintained. Current controlling depth is 13 feet.

**Comparative Statement of Traffic
(thousand tons)**

Year	Total	Year	Total
1985	223,880	1990	288,829
1986	234,372	1991	289,672
1987	255,973	1992	302,038
1988	266,707	1993	296,487
1989	281,225	1994	310,133

**Freight Traffic, 1994
(thousand tons)**

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through Upbound	Downbnd	Imports	Exports	Through Upbound	Downbnd
Total, all commodities	182,248	27,239	25,315	61,190	66,553	732	78	656	483
Total coal	10,731	535	9,165	724	307	-----	-----	-----	-----
1100 coal lignite	9,906	446	9,120	78	262	-----	-----	-----	-----
1200 coal coke	825	89	45	647	45	-----	-----	-----	-----
Total petroleum and petroleum products	66,505	17,165	1,938	41,631	5,132	-----	78	206	356
Subtotal crude petroleum	48,259	15,006	-----	33,253	-----	-----	-----	-----	-----
2100 crude petroleum	48,259	15,006	-----	33,253	-----	-----	-----	-----	-----
Subtotal petroleum products	18,246	2,159	1,938	8,379	5,132	-----	78	206	356
2211 gasoline	497	-----	27	-----	465	-----	2	-----	2
2221 kerosene	141	-----	-----	-----	66	-----	32	-----	43
2330 distillate fuel oil	2,188	299	243	392	1,166	-----	-----	44	44
2340 residual fuel oil	4,788	1,260	161	1,540	1,674	-----	37	22	93
2350 lube oil & greases	1,905	134	43	1,505	172	-----	-----	46	4
2410 petro. jelly & waxes	14	6	0	5	2	-----	-----	-----	-----
2429 naphtha & solvents	4,313	329	314	3,149	427	-----	-----	94	-----
2430 asphalt, tar & pitch	946	85	149	95	586	-----	-----	-----	31
2540 petroleum coke	1,893	7	999	176	566	-----	6	-----	139
2640 liquid natural gas	1,561	40	0	1,516	6	-----	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through		Imports	Exports	Through	
				Upbound	Downbnd			Upbound	Downbnd
Total chemicals and related products	7,180	521	584	2,748	2,943	-----	-----	320	63
Subtotal fertilizers	4,157	260	27	2,182	1,410	-----	-----	279	-----
3110 nitrogenous fert.	1,880	105	7	1,541	227	-----	-----	-----	-----
3120 phosphatic fert.	48	-----	0	48	-----	-----	-----	-----	-----
3130 potassic fert.	906	116	1	431	80	-----	-----	279	-----
3190 fert. & mixes nec	1,323	39	19	162	1,103	-----	-----	-----	-----
Subtotal other chemicals and related products	3,022	261	557	567	1,533	-----	-----	41	63
3211 acyclic hydrocarbons	164	8	2	69	85	-----	-----	-----	-----
3212 benzene & toluene	5	-----	1	5	0	-----	-----	-----	-----
3219 other hydrocarbons	806	17	67	58	624	-----	-----	40	-----
3220 alcohols	736	24	203	28	480	-----	-----	-----	-----
3230 carboxylic acids	15	3	1	9	2	-----	-----	-----	-----
3240 nitrogen func. comp.	103	16	29	11	47	-----	-----	-----	-----
3250 organo-inorgan. comp	24	2	16	0	5	-----	-----	-----	-----
3260 organic comp. nec	75	3	8	0	62	-----	-----	1	-----
3271 sulphur (liquid)	0	-----	0	-----	-----	-----	-----	-----	-----
3272 sulphuric acid	87	12	1	58	16	-----	-----	-----	-----
3273 ammonia	75	10	2	62	0	-----	-----	-----	-----
3274 sodium hydroxide	307	12	46	45	142	-----	-----	-----	63
3275 inorg. elem., oxides, & halogen salts	114	58	21	18	18	-----	-----	-----	-----
3276 metallic salts	224	43	31	147	2	-----	-----	-----	-----
3279 inorganic chem. nec	74	16	9	49	0	-----	-----	-----	-----
3281 radioactive material	1	0	0	0	-----	-----	-----	-----	-----
3282 pigments & paints	10	1	5	0	4	-----	-----	-----	-----
3283 coloring mat. nec	1	0	0	0	0	-----	-----	-----	-----
3284 medicines	1	0	0	0	0	-----	-----	-----	-----
3285 perfumes & cleansers	10	4	4	1	1	-----	-----	-----	-----
3286 plastics	68	3	41	2	21	-----	-----	-----	-----
3291 pesticides	5	0	3	0	1	-----	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through		Imports	Exports	Through	
				Upbound	Downbnd			Upbound	Downbnd
3292 starches, gluten, glue	15	0	13	0	2	-----	-----	-----	-----
3297 chemical additives	53	4	38	0	11	-----	-----	-----	-----
3298 wood & resin chem.	11	5	4	2	0	-----	-----	-----	-----
3299 chem. products nec	39	19	10	2	8	-----	-----	-----	-----
Total crude materials, inedible except fuels	11,720	2,194	284	7,768	554	732	0	123	64
Subtotal forest products, wood and chips	551	421	44	1	85	0	-----	-----	-----
4110 rubber & gums	370	369	2	-----	0	0	-----	-----	-----
4150 fuel wood	1	-----	1	-----	-----	-----	-----	-----	-----
4170 wood in the rough	81	1	21	-----	60	-----	-----	-----	-----
4189 lumber	97	50	21	0	25	-----	-----	-----	-----
4190 forest products nec	2	2	0	0	0	-----	-----	-----	-----
Subtotal pulp and waste paper	464	1	136	-----	327	-----	-----	-----	-----
4225 pulp & waste paper	464	1	136	-----	327	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,537	274	1	975	1	259	-----	-----	28
4310 building stone	1	1	-----	-----	-----	-----	-----	-----	-----
4322 limestone	35	-----	-----	7	-----	-----	-----	-----	28
4323 gypsum	274	15	0	-----	0	259	-----	-----	-----
4327 phosphate rock	672	-----	0	672	-----	-----	-----	-----	-----
4331 sand & gravel	555	258	0	297	1	-----	-----	-----	-----
Subtotal iron ore and scrap	2,378	845	7	913	78	427	-----	107	-----
4410 iron ore	2,114	845	-----	762	-----	427	-----	80	-----
4420 iron & steel scrap	264	0	7	151	78	-----	-----	26	-----
Subtotal marine shells	0	-----	-----	-----	0	-----	-----	-----	-----
4515 marine shells	0	-----	-----	-----	0	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	5,448	244	36	5,017	57	41	0	16	36
4630 copper ore	12	-----	-----	12	-----	-----	-----	-----	-----
4650 aluminum ore	4,657	87	6	4,513	0	-----	-----	14	36
4670 manganese ore	239	55	-----	184	-----	-----	-----	-----	-----
4680 non-ferrous scrap	288	89	30	144	9	14	-----	2	-----
4690 non-ferrous ores nec	253	14	0	163	48	27	0	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through		Imports	Exports	Through	
				Upbound	Downbnd			Upbound	Downbnd
Subtotal sulphur, clay and salt	215	17	47	148	4	-----	-----	-----	-----
4741 sulphur, (dry)	1	0	1	-----	-----	-----	-----	-----	-----
4782 clay & refrac. mat.	214	17	46	148	4	-----	-----	-----	-----
Subtotal slag	13	9	0	3	0	-----	-----	-----	-----
4860 slag	13	9	0	3	0	-----	-----	-----	-----
Subtotal other non-metal. min.	1,114	382	13	712	2	5	-----	-----	-----
4900 non-metal. min. nec	1,114	382	13	712	2	5	-----	-----	-----
Total primary manufactured goods	13,545	5,980	355	7,024	186	-----	0	-----	0
Subtotal paper products	482	52	260	0	170	-----	-----	-----	-----
5110 newsprint	17	4	12	-----	1	-----	-----	-----	-----
5120 paper & paperboard	463	48	246	0	169	-----	-----	-----	-----
5190 paper products nec	3	0	2	0	1	-----	-----	-----	-----
Subtotal lime, cement and glass	1,662	129	13	1,518	3	-----	-----	-----	-----
5210 lime	0	-----	0	-----	-----	-----	-----	-----	-----
5220 cement & concrete	1,637	118	3	1,515	-----	-----	-----	-----	-----
5240 glass & glass prod.	6	4	2	0	0	-----	-----	-----	-----
5290 misc. mineral prod.	19	7	7	2	2	-----	-----	-----	-----
Subtotal primary iron and steel products	10,195	4,754	42	5,389	10	-----	0	-----	0
5312 pig iron	3,288	156	0	3,132	0	-----	-----	-----	-----
5315 ferro alloys	941	335	1	605	0	-----	-----	-----	-----
5320 i&s primary forms	3,001	1,674	2	1,317	8	-----	-----	-----	-----
5330 i&s plates & sheets	1,933	1,659	13	261	0	-----	0	-----	0
5360 i&s bars & shapes	634	614	10	8	2	-----	-----	-----	-----
5370 i&s pipe & tube	265	250	14	1	1	-----	-----	-----	-----
5390 primary i&s nec	133	67	1	66	0	-----	-----	-----	-----
Subtotal primary non-ferrous metal products	1,009	869	28	111	2	-----	-----	-----	-----
5421 copper	134	127	5	1	0	-----	-----	-----	-----
5422 aluminum	758	648	7	103	0	-----	-----	-----	-----
5429 smelted prod. nec	59	53	0	6	0	-----	-----	-----	-----
5480 fab. metal products	57	40	15	1	1	-----	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through		Imports	Exports	Through	
				Upbound	Downbnd			Upbound	Downbnd
Subtotal primary wood products	197	177	12	6	1	-----	-----	-----	-----
5540 primary wood prod.	197	177	12	6	1	-----	-----	-----	-----
Total food and farm products	72,206	660	12,859	1,273	57,414	-----	0	-----	0
Subtotal fish	2	1	0	0	0	-----	0	-----	0
6134 fish (not shellfish)	1	1	0	0	0	-----	0	-----	0
6136 shellfish	0	0	-----	-----	0	-----	-----	-----	-----
Subtotal grain	41,669	13	7,319	636	33,701	-----	-----	-----	-----
6241 wheat	6,675	-----	989	-----	5,687	-----	-----	-----	-----
6344 corn	30,598	-----	5,792	-----	24,806	-----	-----	-----	-----
6442 rice	1,151	0	154	-----	997	-----	-----	-----	-----
6443 barley & rye	120	-----	7	47	66	-----	-----	-----	-----
6445 oats	606	13	3	589	1	-----	-----	-----	-----
6447 sorghum grains	2,519	-----	375	-----	2,144	-----	-----	-----	-----
Subtotal oilseeds	15,198	0	4,579	0	10,619	-----	-----	-----	-----
6522 soybeans	15,181	-----	4,579	-----	10,602	-----	-----	-----	-----
6590 oilseeds nec	17	0	0	0	17	-----	-----	-----	-----
Subtotal vegetable products	1,630	184	196	136	1,115	-----	0	-----	-----
6653 vegetable oils	1,571	180	156	136	1,099	-----	-----	-----	-----
6654 vegetables & prod.	60	3	40	0	17	-----	0	-----	-----
Subtotal processed grain and animal feed	12,243	24	355	82	11,782	-----	0	-----	-----
6746 wheat flour	31	7	24	-----	0	-----	-----	-----	-----
6747 grain mill products	66	0	65	0	1	-----	-----	-----	-----
6781 hay & fodder	27	-----	0	-----	26	-----	-----	-----	-----
6782 animal feed, prep.	12,119	17	266	81	11,755	-----	0	-----	-----
Subtotal other agricultural products	1,463	438	410	419	196	-----	-----	-----	-----
6811 meat, fresh, frozen	35	1	11	0	23	-----	-----	-----	-----
6817 meat, prepared	3	1	0	0	1	-----	-----	-----	-----
6822 dairy products	10	-----	10	-----	-----	-----	-----	-----	-----
6835 fish, prepared	0	0	0	-----	0	-----	-----	-----	-----
6838 tallow, animal oils	155	2	36	9	108	-----	-----	-----	-----
6839 animals & prod. nec	2	0	0	0	1	-----	-----	-----	-----
6857 fruit & nuts nec	1	0	0	-----	0	-----	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian			
		Imports	Exports	Through		Imports	Exports	Through	
				Upbound	Downbnd			Upbound	Downbnd
6858 fruit juices	1	1	0	0	0	-----	-----	-----	-----
6861 sugar	447	156	164	127	0	-----	-----	-----	-----
6865 molasses	402	114	6	267	15	-----	-----	-----	-----
6871 coffee	151	140	2	5	4	-----	-----	-----	-----
6872 cocoa beans	0	0	-----	-----	-----	-----	-----	-----	-----
6885 alcoholic beverages	9	5	0	3	1	-----	-----	-----	-----
6888 water & ice	1	1	0	0	0	-----	-----	-----	-----
6889 food products nec	197	12	157	6	22	-----	-----	-----	-----
6891 tobacco & products	0	0	-----	-----	0	-----	-----	-----	-----
6893 cotton	29	-----	21	-----	8	-----	-----	-----	-----
6894 natural fibers nec	2	2	0	-----	-----	-----	-----	-----	-----
6899 farm products nec	16	3	2	0	12	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	343	181	128	17	18	0	0	-----	-----
7110 machinery (not elec)	126	61	56	5	5	0	-----	-----	-----
7120 electrical machinery	12	4	6	0	1	-----	-----	-----	-----
7210 vehicles & parts	30	11	17	1	1	-----	-----	-----	-----
7220 aircraft & parts	0	-----	0	0	0	-----	-----	-----	-----
7230 ships & boats	13	0	13	-----	0	-----	-----	-----	-----
7300 ordnance & access.	9	0	8	0	0	-----	-----	-----	-----
7400 manufac. wood prod.	21	12	0	8	0	-----	-----	-----	-----
7500 textile products	84	75	6	1	3	-----	0	-----	-----
7600 rubber & plastic pr.	34	13	14	1	6	-----	-----	-----	-----
7900 manufac. prod. nec	13	4	7	1	1	-----	-----	-----	-----
Total unknown or not elsewhere classified	18	4	2	5	0	-----	-----	7	0
9900 unknown or nec	18	4	2	5	0	-----	-----	7	0
Ton-miles Foreign & Canadian (x1000)	17,743,181	2,101,781	1,939,717	6,468,508	7,048,001	58,049	6,330	69,583	51,213

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through Upbound	Downbnd
Total, all commodities	32,382	1,993	11,383	9,064	9,942
Total coal	6,817	-----	6,817	-----	-----
1100 coal lignite	6,817	-----	6,817	-----	-----
Total petroleum and petroleum products	14,476	205	2,204	3,685	8,382
Subtotal crude petroleum	3,523	161	-----	3,322	40
2100 crude petroleum	3,523	161	-----	3,322	40
Subtotal petroleum products	10,953	45	2,204	363	8,341
2211 gasoline	5,595	38	987	160	4,410
2221 kerosene	6	-----	-----	-----	6
2330 distillate fuel oil	1,564	7	449	100	1,008
2340 residual fuel oil	3,116	-----	740	20	2,355
2350 lube oil & greases	97	-----	-----	16	81
2410 petro. jelly & waxes	4	-----	-----	1	3
2429 naphtha & solvents	108	-----	26	35	47
2430 asphalt, tar & pitch	317	-----	-----	2	316
2640 liquid natural gas	119	-----	3	2	114
2990 petro. products nec	28	-----	-----	28	-----
Total chemicals and related products	4,490	1,350	2,050	145	944
Subtotal fertilizers	1,408	1,286	-----	99	23
3110 nitrogenous fert.	18	-----	-----	11	7
3120 phosphatic fert.	193	168	-----	24	-----
3190 fert. & mixes nec	1,198	1,118	-----	64	17
Subtotal other chemicals and related products	3,082	65	2,050	46	920
3211 acyclic hydrocarbons	20	-----	-----	-----	20
3219 other hydrocarbons	113	19	57	-----	38
3220 alcohols	139	-----	9	10	121
3230 carboxylic acids	13	-----	-----	-----	13
3260 organic comp. nec	17	-----	-----	-----	17
3271 sulphur (liquid)	2,022	46	1,976	-----	-----
3273 ammonia	305	-----	-----	-----	305
3274 sodium hydroxide	408	-----	-----	20	388
3276 metallic salts	19	-----	9	-----	10
3284 medicines	3	-----	-----	3	-----
3297 chemical additives	8	-----	-----	-----	8
3299 chem. products nec	15	-----	-----	14	1
Total crude materials, inedible except fuels	5,561	223	16	5,219	102
Subtotal forest products, wood and chips	3	-----	-----	3	-----
4161 wood chips	3	-----	-----	3	-----
Subtotal soil, sand, gravel, rock and stone	5,377	219	16	5,140	3
4327 phosphate rock	5,343	219	16	5,108	-----
4331 sand & gravel	34	-----	-----	32	3
Subtotal iron ore and scrap	152	5	-----	71	76
4420 iron & steel scrap	152	5	-----	71	76
Subtotal other non-metal. min.	29	-----	-----	6	23
4900 non-metal. min. nec	29	-----	-----	6	23

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total primary manufactured goods	30	-----	-----	14	16
Subtotal lime, cement and glass	0	-----	-----	-----	0
5220 cement & concrete	0	-----	-----	-----	0
Subtotal primary iron and steel products	17	-----	-----	11	6
5320 i&s primary forms	8	-----	-----	8	-----
5360 i&s bars & shapes	1	-----	-----	1	-----
5370 i&s pipe & tube	1	-----	-----	1	-----
5390 primary i&s nec	6	-----	-----	-----	6
Subtotal primary non-ferrous metal products	12	-----	-----	3	9
5480 fab. metal products	12	-----	-----	3	9
Total food and farm products	1,008	214	295	0	499
Subtotal grain	559	-----	202	-----	357
6241 wheat	207	-----	37	-----	171
6344 corn	273	-----	98	-----	175
6442 rice	65	-----	65	-----	-----
6443 barley & rye	4	-----	-----	-----	4
6445 oats	10	-----	3	-----	7
Subtotal oilseeds	85	-----	40	-----	45
6522 soybeans	2	-----	2	-----	-----
6590 oilseeds nec	84	-----	39	-----	45
Subtotal vegetable products	47	-----	2	0	45
6653 vegetable oils	47	-----	2	0	45
Subtotal processed grain and animal feed	162	67	49	-----	46
6747 grain mill products	39	-----	24	-----	15
6781 hay & fodder	3	-----	1	-----	2
6782 animal feed, prep.	120	67	24	-----	29
Subtotal other agricultural products	154	147	1	0	6
6838 tallow, animal oils	7	-----	1	-----	6
6861 sugar	147	147	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----
Total all manufactured equipment, machinery and products	0	-----	-----	-----	0
7110 machinery (not elec)	0	-----	-----	-----	0
7900 manufac. prod. nec	0	-----	-----	-----	0
Ton-miles (x1000)	2,733,666		646,205		1,015,481
Coastwise		122,002		949,978	

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	95,504	6,551	37,348	15,003	1,645	14,574	18,497	853	1,032
Total coal	23,128	-----	16,816	507	1	60	5,732	9	3
1100 coal lignite	22,313	-----	16,404	252	-----	2	5,646	9	-----
1200 coal coke	815	-----	412	255	1	58	86	-----	3
Total petroleum and petroleum products	30,734	3,773	6,882	5,221	988	6,559	5,494	819	999
Subtotal crude petroleum	7,463	2,478	1,104	1,251	12	1,848	558	189	21
2100 crude petroleum	7,463	2,478	1,104	1,251	12	1,848	558	189	21
Subtotal petroleum products	23,272	1,295	5,778	3,970	977	4,710	4,936	629	978
2211 gasoline	4,723	37	98	1,718	80	1,534	1,224	21	10
2221 kerosene	174	-----	57	78	8	-----	32	-----	-----
2330 distillate fuel oil	4,805	192	1,383	469	414	779	1,346	104	117
2340 residual fuel oil	7,799	501	2,656	937	357	1,469	928	466	485
2350 lube oil & greases	531	179	163	19	3	117	36	3	12
2410 petro. jelly & waxes	3	-----	-----	-----	-----	3	-----	-----	-----
2429 naphtha & solvents	766	55	117	28	9	289	234	21	13
2430 asphalt, tar & pitch	974	-----	228	2	-----	279	465	-----	-----
2540 petroleum coke	1,483	33	419	452	-----	76	164	3	336
2640 liquid natural gas	1,663	272	642	203	79	117	350	-----	-----
2990 petro. products nec	349	26	15	64	26	46	157	10	6
Total chemicals and related products	10,763	2,239	660	3,332	85	1,743	2,685	18	-----
Subtotal fertilizers	2,347	-----	35	1,634	3	266	408	2	-----
3110 nitrogenous fert.	439	-----	24	45	3	62	303	2	-----
3120 phosphatic fert.	309	-----	8	265	-----	9	27	-----	-----
3130 potassic fert.	54	-----	-----	8	-----	3	44	-----	-----
3190 fert. & mixes nec	1,545	-----	3	1,316	-----	191	35	-----	-----
Subtotal other chemicals and related products	8,416	2,239	625	1,698	83	1,477	2,278	16	-----
3211 acyclic hydrocarbons	161	1	6	-----	-----	7	146	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3212 benzene & toluene	937	-----	16	335	42	392	153	-----	-----
3219 other hydrocarbons	998	8	46	295	10	380	245	13	-----
3220 alcohols	544	2	198	20	13	61	246	3	-----
3230 carboxylic acids	23	-----	-----	-----	-----	20	3	-----	-----
3240 nitrogen func. comp.	85	0	-----	-----	2	61	22	-----	-----
3260 organic comp. nec	156	4	0	0	3	8	141	-----	-----
3271 sulphur (liquid)	3,430	2,161	183	988	-----	89	10	-----	-----
3272 sulphuric acid	237	-----	4	-----	-----	100	133	-----	-----
3273 ammonia	578	-----	-----	-----	-----	72	505	-----	-----
3274 sodium hydroxide	685	1	71	21	5	172	414	-----	-----
3275 inorg. elem., oxides, & halogen salts	94	1	4	6	-----	48	34	-----	-----
3276 metallic salts	145	-----	6	2	-----	7	129	-----	-----
3279 inorganic chem. nec	11	-----	-----	9	-----	2	-----	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3286 plastics	1	-----	-----	-----	-----	1	-----	-----	-----
3297 chemical additives	189	57	81	7	-----	31	12	-----	-----
3298 wood & resin chem.	1	-----	-----	1	-----	-----	-----	-----	-----
3299 chem. products nec	137	4	8	14	7	22	83	-----	-----
Total crude materials, inedible except fuels	10,577	88	694	1,703	126	4,423	3,528	1	15
Subtotal forest products, wood and chips	227	4	16	5	15	28	160	-----	-----
4110 rubber & gums	1	-----	-----	-----	-----	1	-----	-----	-----
4161 wood chips	84	-----	-----	-----	-----	14	70	-----	-----
4170 wood in the rough	112	4	10	3	-----	8	86	-----	-----
4189 lumber	27	-----	6	1	12	4	4	-----	-----
4190 forest products nec	3	-----	-----	-----	3	-----	-----	-----	-----
Subtotal pulp and waste paper	91	38	53	-----	-----	-----	-----	-----	-----
4225 pulp & waste paper	91	38	53	-----	-----	-----	-----	-----	-----
Subtotal soil, sand, gravel, rock and stone	3,385	-----	500	93	92	47	2,642	1	10
4310 building stone	14	-----	-----	12	-----	2	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4322 limestone	1,449	-----	200	8	-----	29	1,211	-----	-----
4323 gypsum	68	-----	3	-----	-----	-----	65	-----	-----
4327 phosphate rock	58	-----	-----	54	-----	4	-----	-----	-----
4331 sand & gravel	1,193	-----	13	6	2	13	1,159	-----	-----
4335 waterway improv. mat	599	-----	285	13	90	-----	201	1	10
4338 soil & fill dirt	6	-----	-----	-----	-----	-----	6	-----	-----
Subtotal iron ore and scrap	2,064	8	48	1,141	6	745	111	-----	4
4410 iron ore	1,245	-----	37	1,135	5	16	52	-----	-----
4420 iron & steel scrap	819	8	11	6	1	730	59	-----	4
Subtotal marine shells	79	-----	-----	-----	-----	69	10	-----	-----
4515 marine shells	79	-----	-----	-----	-----	69	10	-----	-----
Subtotal non-ferrous ores and scrap	660	16	29	197	13	324	81	-----	0
4650 aluminum ore	449	16	29	91	-----	262	50	-----	-----
4670 manganese ore	156	-----	-----	74	12	44	25	-----	0
4680 non-ferrous scrap	5	-----	-----	3	-----	-----	2	-----	-----
4690 non-ferrous ores nec	50	-----	-----	28	1	18	2	-----	-----
Subtotal sulphur, clay and salt	150	22	2	5	1	81	39	-----	-----
4782 clay & refrac. mat.	150	22	2	5	1	81	39	-----	-----
Subtotal slag	254	-----	41	3	-----	8	202	-----	-----
4860 slag	254	-----	41	3	-----	8	202	-----	-----
Subtotal other non-metal. min.	3,667	-----	5	259	-----	3,119	284	-----	-----
4900 non-metal. min. nec	3,667	-----	5	259	-----	3,119	284	-----	-----
Total primary manufactured goods	5,885	27	215	3,794	411	821	614	3	-----
Subtotal paper products	116	-----	69	47	-----	-----	0	-----	-----
5110 newsprint	66	-----	27	39	-----	-----	-----	-----	-----
5120 paper & paperboard	15	-----	9	6	-----	-----	-----	-----	-----
5190 paper products nec	35	-----	33	2	-----	-----	0	-----	-----
Subtotal lime, cement and glass	577	6	5	72	-----	223	270	-----	-----
5220 cement & concrete	487	-----	5	63	-----	212	208	-----	-----
5240 glass & glass prod.	2	-----	-----	2	-----	-----	-----	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
5290 misc. mineral prod.	87	6	-----	6	-----	11	63	-----	-----
Subtotal primary iron and steel products	4,095	6	60	2,863	368	487	308	3	-----
5312 pig iron	138	-----	-----	57	-----	2	79	-----	-----
5315 ferro alloys	571	-----	3	277	31	210	50	1	-----
5320 i&s primary forms	1,258	-----	-----	1,117	8	131	1	-----	-----
5330 i&s plates & sheets	1,015	-----	20	803	66	33	92	2	-----
5360 i&s bars & shapes	284	-----	3	220	30	21	10	0	-----
5370 i&s pipe & tube	271	6	20	28	143	18	55	-----	-----
5390 primary i&s nec	557	-----	15	360	89	73	20	-----	-----
Subtotal primary non-ferrous metal products	1,028	13	18	813	44	106	34	-----	-----
5421 copper	36	3	7	23	-----	-----	3	-----	-----
5422 aluminum	385	1	-----	316	1	67	-----	-----	-----
5429 smelted prod. nec	61	-----	3	47	-----	12	-----	-----	-----
5480 fab. metal products	546	10	8	426	43	28	31	-----	-----
Subtotal primary wood products	69	1	62	-----	-----	4	1	-----	-----
5540 primary wood prod.	69	1	62	-----	-----	4	1	-----	-----
Total food and farm products	13,722	409	12,059	241	18	645	337	2	9
Subtotal fish	42	13	-----	-----	-----	30	-----	-----	-----
6134 fish (not shellfish)	5	-----	-----	-----	-----	5	-----	-----	-----
6136 shellfish	38	13	-----	-----	-----	25	-----	-----	-----
Subtotal grain	7,696	93	7,230	19	2	150	202	-----	-----
6241 wheat	1,085	44	930	9	2	86	15	-----	-----
6344 corn	5,955	22	5,829	10	-----	8	87	-----	-----
6442 rice	184	6	89	-----	0	23	66	-----	-----
6443 barley & rye	10	-----	10	-----	-----	-----	-----	-----	-----
6445 oats	38	-----	3	-----	-----	-----	35	-----	-----
6447 sorghum grains	424	21	369	-----	-----	34	-----	-----	-----
Subtotal oilseeds	4,802	81	4,521	2	-----	190	9	-----	-----
6522 soybeans	4,741	76	4,475	2	-----	180	9	-----	-----
6590 oilseeds nec	61	4	46	-----	-----	10	-----	-----	-----
Subtotal vegetable products	162	7	124	18	-----	2	12	-----	-----
6653 vegetable oils	154	6	117	18	-----	2	12	-----	-----

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6654 vegetables & prod.	8	1	7	-----	-----	-----	-----	-----	-----
Subtotal processed grain and animal feed	253	8	56	90	4	70	26	-----	-----
6746 wheat flour	26	6	20	0	-----	-----	-----	-----	-----
6747 grain mill products	10	2	3	-----	-----	1	3	-----	-----
6782 animal feed, prep.	218	-----	33	89	4	69	23	-----	-----
Subtotal other agricultural products	766	208	128	113	12	204	89	2	9
6835 fish, prepared	3	-----	-----	-----	-----	3	-----	-----	-----
6838 tallow, animal oils	3	-----	2	1	-----	-----	-----	-----	-----
6861 sugar	357	195	56	30	-----	76	-----	-----	-----
6865 molasses	89	-----	-----	75	10	2	1	-----	-----
6871 coffee	2	-----	-----	0	2	-----	-----	-----	-----
6887 groceries	0	-----	-----	-----	-----	0	-----	-----	-----
6888 water & ice	226	0	0	5	0	122	87	2	9
6889 food products nec	82	13	69	-----	-----	-----	0	-----	-----
6899 farm products nec	3	-----	1	2	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	523	15	22	205	14	161	106	-----	-----
7110 machinery (not elec)	339	5	19	54	11	154	97	-----	-----
7120 electrical machinery	0	-----	0	0	-----	-----	-----	-----	-----
7210 vehicles & parts	3	0	0	2	0	0	-----	-----	-----
7230 ships & boats	4	-----	-----	-----	-----	0	4	-----	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	-----	-----	-----	0	-----	-----	-----
7500 textile products	59	0	0	54	1	3	-----	-----	-----
7600 rubber & plastic pr.	96	-----	1	93	1	1	-----	-----	-----
7800 empty containers	1	-----	-----	1	-----	-----	-----	-----	-----
7900 manufac. prod. nec	19	8	1	2	1	2	6	-----	-----
Total waste and scrap nec	171	-----	1	-----	-----	163	0	2	6
8900 waste and scrap nec	171	-----	1	-----	-----	163	0	2	6

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total unknown or not elsewhere classified	0	-----	-----	-----	-----	0	-----	-----	-----
9900 unknown or nec	0	-----	-----	-----	-----	0	-----	-----	-----
Ton-miles Internal (x1000)	2,305,599	120,229	1,119,614	468,894	23,759	274,425	260,889	15,238	22,552
Tons All Traffic (x1000)									
Ton-miles All Traffic (x1000)									

310,133
22,782,447

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES

Section Included: Baton Rouge, LA to mouth of passes; lower Mississippi River from mile 236 to mile 0 A.H.P.; South Pass 14.2 miles; Southwest Pass 21.2 miles. Controlling Depths: 45 feet. Project Depth: 45 feet through Southwest Pass and bar channel, 30 feet thru South Pass and bar channel. South Pass not currently being maintained. Current controlling depth is 13 feet.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	0	1990*	412,648
1986	0	1991	411,396
1987	0	1992	426,343
1988	0	1993	416,149
1989	0	1994	427,850

*Not compiled prior to 1990.

Freight Traffic, 1994
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Total, all commodities	182,248	88,162	91,708	267	161	1,389	561
Total coal	10,731	1,259	9,464	-----	7	-----	-----
1100 coal lignite	9,906	524	9,382	-----	0	-----	-----
1200 coal coke	825	735	83	-----	7	-----	-----
Total petroleum and petroleum products	66,505	58,796	7,067	0	3	206	433
Subtotal crude petroleum	48,259	48,259	-----	-----	-----	-----	-----
2100 crude petroleum	48,259	48,259	-----	-----	-----	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
Subtotal petroleum products	18,246	10,537	7,067	0	3	206	433
2211 gasoline	497	497	493				5
2221 kerosene	141		66				75
2330 distillate fuel oil	2,188	691	1,409			44	44
2340 residual fuel oil	4,788	2,801	1,836			22	130
2350 lube oil & greases	1,905	1,639	214	0	2	46	4
2410 petro. jelly & waxes	14	11	3		0		
2429 naphtha & solvents	4,313	3,477	741		0	94	
2430 asphalt, tar & pitch	946	180	736		0		31
2540 petroleum coke	1,893	183	1,565		0		145
2640 liquid natural gas	1,561	1,555	6		0		
Total chemicals and related products	7,180	3,263	3,474	6	54	320	63
Subtotal fertilizers	4,157	2,441	1,437			279	
3110 nitrogenous fert.	1,880	1,646	234				
3120 phosphatic fert.	48	48	0				
3130 potassic fert.	906	547	81			279	
3190 fert. & mixes nec	1,323	201	1,123				
Subtotal other chemicals and related products	3,022	822	2,037	6	54	41	63
3211 acyclic hydrocarbons	164	77	87		0		
3212 benzene & toluene	5	5	1		0		
3219 other hydrocarbons	806	74	689	0	2	40	
3220 alcohols	736	52	681	0	3		
3230 carboxylic acids	15	12	1	0	2		
3240 nitrogen func. comp.	103	26	70	1	7		
3250 organo- inorgan. comp	24	2	16	0	5		
3260 organic comp. nec	75	3	69	0	1	1	
3271 sulphur (liquid)	0		0				
3272 sulphuric acid	87	70	18				
3273 ammonia	75	72	2				
3274 sodium hydroxide	307	56	188				63
3275 inorg. elem., oxides, & halogen salts	114	74	36	1	2		
3276 metallic salts	224	189	32	2	1		
3279 inorganic chem. nec	74	65	9	0	0		
3281 radioactive material	1	0	0				
3282 pigments & paints	10	1	5	0	4		
3283 coloring mat. nec	1	0	0	0	0		
3284 medicines	1	0	1	0	0		
3285 perfumes & cleansers	10	6	4	0	1		
3286 plastics	68	5	44	0	19		
3291 pesticides	5	0	3	0	1		
3292 starches, gluten, glue	15	0	15	0	0		
3297 chemical additives	53	4	46	0	3		
3298 wood & resin chem.	11	8	4		0		
3299 chem. products nec	39	20	16	0	2		
Total crude materials, inedible except fuels	11,720	9,834	826	128	12	855	65
Subtotal forest products, wood and chips	551	422	121	1	8	0	
4110 rubber & gums	370	369	2		0	0	

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
4150 fuel wood	1	-----	1	-----	-----	-----	-----
4170 wood in the rough	81	1	80	-----	0	-----	-----
4189 lumber	97	51	39	0	7	-----	-----
4190 forest products nec	2	2	0	0	-----	-----	-----
Subtotal pulp and waste paper	464	1	460	-----	2	-----	-----
4225 pulp & waste paper	464	1	460	-----	2	-----	-----
Subtotal soil, sand, gravel, rock and stone	1,537	1,193	1	56	0	259	28
4310 building stone	1	1	-----	-----	-----	-----	-----
4322 limestone	35	7	-----	-----	-----	-----	28
4323 gypsum	274	15	0	-----	0	259	-----
4327 phosphate rock	672	672	0	-----	-----	-----	-----
4331 sand & gravel	555	499	1	56	-----	-----	-----
Subtotal iron ore and scrap	2,378	1,758	86	1	-----	534	-----
4410 iron ore	2,114	1,607	-----	-----	-----	508	-----
4420 iron & steel scrap	264	151	86	1	-----	26	-----
Subtotal marine shells	0	-----	0	-----	-----	-----	-----
4515 marine shells	0	-----	0	-----	-----	-----	-----
Subtotal non-ferrous ores and scrap	5,448	5,235	92	26	1	57	37
4630 copper ore	12	-----	-----	12	-----	-----	-----
4650 aluminum ore	4,657	4,592	6	8	0	14	36
4670 manganese ore	239	237	-----	2	-----	-----	-----
4680 non-ferrous scrap	288	229	39	4	0	16	-----
4690 non-ferrous ores nec	253	177	48	0	0	27	0
Subtotal sulphur, clay and salt	215	165	49	-----	1	-----	-----
4741 sulphur, (dry)	1	0	1	-----	-----	-----	-----
4782 clay & refrac. mat.	214	165	49	-----	1	-----	-----
Subtotal slag	13	12	0	-----	0	-----	-----
4860 slag	13	12	0	-----	0	-----	-----
Subtotal other non-metal. min.	1,114	1,048	15	46	1	5	-----
4900 non-metal. min. nec	1,114	1,048	15	46	1	5	-----
Total primary manufactured goods	13,545	12,888	512	116	29	-----	0
Subtotal paper products	482	52	405	0	26	-----	-----
5110 newsprint	17	4	13	-----	0	-----	-----
5120 paper & paperboard	463	48	390	0	25	-----	-----
5190 paper products nec	3	0	2	0	0	-----	-----
Subtotal lime, cement and glass	1,662	1,630	13	16	2	-----	-----
5210 lime	0	-----	0	-----	-----	-----	-----
5220 cement & concrete	1,637	1,618	3	15	-----	-----	-----
5240 glass & glass prod.	6	4	2	0	0	-----	-----
5290 misc. mineral prod.	19	8	8	1	2	-----	-----
Subtotal primary iron and steel products	10,195	10,068	52	75	0	-----	0
5312 pig iron	3,288	3,288	0	-----	0	-----	-----
5315 ferro alloys	941	879	1	61	-----	-----	-----
5320 i&s primary forms	3,001	2,991	10	-----	0	-----	-----
5330 i&s plates & sheets	1,933	1,909	13	11	-----	-----	0
5360 i&s bars & shapes	634	619	12	3	0	-----	-----
5370 i&s pipe & tube	265	250	14	1	0	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Foreign				Canadian	
		Imports	Exports	Through		Imports	Exports
				Upbound	Downbnd		
5390 primary i&s nec	133	132	1	0	0	-----	-----
Subtotal primary non-ferrous metal products	1,009	960	28	20	1	-----	-----
5421 copper	134	128	5	0	0	-----	-----
5422 aluminum	758	737	7	14	0	-----	-----
5429 smelted prod. nec	59	55	0	4	0	-----	-----
5480 fab. metal products	57	40	15	1	1	-----	-----
Subtotal primary wood products	197	178	13	4	1	-----	-----
5540 primary wood prod.	197	178	13	4	1	-----	-----
Total food and farm products	72,206	1,923	70,229	9	43	-----	0
Subtotal fish	2	1	0	0	0	-----	0
6134 fish (not shellfish)	1	1	0	0	0	-----	0
6136 shellfish	0	0	-----	-----	0	-----	-----
Subtotal grain	41,669	649	41,019	-----	2	-----	-----
6241 wheat	6,675	-----	6,675	-----	-----	-----	-----
6344 corn	30,598	-----	30,598	-----	0	-----	-----
6442 rice	1,151	0	1,150	-----	1	-----	-----
6443 barley & rye	120	47	73	-----	-----	-----	-----
6445 oats	606	601	4	-----	-----	-----	-----
6447 sorghum grains	2,519	-----	2,519	-----	0	-----	-----
Subtotal oilseeds	15,198	0	15,198	-----	-----	-----	-----
6522 soybeans	15,181	-----	15,181	-----	-----	-----	-----
6590 oilseeds nec	17	0	17	-----	-----	-----	-----
Subtotal vegetable products	1,630	319	1,310	0	1	-----	0
6653 vegetable oils	1,571	316	1,255	0	0	-----	-----
6654 vegetables & prod.	60	3	55	0	1	-----	0
Subtotal processed grain and animal feed	12,243	105	12,135	0	2	-----	0
6746 wheat flour	31	7	24	-----	0	-----	-----
6747 grain mill products	66	0	65	0	1	-----	-----
6781 hay & fodder	27	-----	27	-----	0	-----	-----
6782 animal feed, prep.	12,119	98	12,020	-----	1	-----	0
Subtotal other agricultural products	1,463	848	568	9	38	-----	-----
6811 meat, fresh, frozen	35	1	12	0	22	-----	-----
6817 meat, prepared	3	1	0	0	1	-----	-----
6822 dairy products	10	-----	10	-----	-----	-----	-----
6835 fish, prepared	0	0	0	-----	0	-----	-----
6838 tallow, animal oils	155	11	144	-----	-----	-----	-----
6839 animals & prod. nec	2	0	0	0	1	-----	-----
6857 fruit & nuts nec	1	0	0	-----	-----	-----	-----
6858 fruit juices	1	1	0	-----	0	-----	-----
6861 sugar	447	284	164	-----	0	-----	-----
6865 molasses	402	381	21	-----	-----	-----	-----
6871 coffee	151	140	2	5	4	-----	-----
6872 cocoa beans	0	0	-----	-----	-----	-----	-----
6885 alcoholic beverages	9	6	1	2	0	-----	-----
6888 water & ice	1	1	0	0	0	-----	-----
6889 food products nec	197	17	178	1	1	-----	-----
6891 tobacco & products	0	0	0	-----	-----	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity		Total	Foreign				Canadian	
			Imports	Exports	Through		Imports	Exports
					Upbound	Downbnd		
6893	cotton	29	-----	21	-----	8	-----	-----
6894	natural fibers nec	2	2	0	-----	-----	-----	-----
6899	farm products nec	16	3	14	0	-----	-----	-----
Total all manufactured equipment, machinery and products		343	190	134	8	12	0	0
7110	machinery (not elec)	126	61	58	4	3	0	-----
7120	electrical machinery	12	4	7	0	0	-----	-----
7210	vehicles & parts	30	11	17	1	0	-----	-----
7220	aircraft & parts	0	0	0	-----	0	-----	-----
7230	ships & boats	13	0	13	-----	-----	-----	-----
7300	ordnance & access.	9	0	8	0	0	-----	-----
7400	manufac. wood prod.	21	21	0	0	0	-----	-----
7500	textile products	84	75	7	1	2	-----	0
7600	rubber & plastic pr.	34	13	15	1	6	-----	-----
7900	manufac. prod. nec	13	4	7	1	1	-----	-----
Total unknown or not elsewhere classified		18	9	2	0	0	7	0
9900	unknown or nec	18	9	2	0	0	7	0
Ton-miles (x1000)		24,493,830	11,381,258		14,629		83,318	
Foreign & Canadian			12,817,564		24,263		172,799	

Commodity		Total	Coastwise			
			Receipts	Shipments	Through	
					Upbound	Downbnd
Total, all commodities		32,382	10,860	21,134	197	191
Total coal		6,817	-----	6,817	-----	-----
1100	coal lignite	6,817	-----	6,817	-----	-----
Total petroleum and petroleum products		14,476	3,751	10,471	139	115
Subtotal crude petroleum		3,523	3,367	40	116	-----
2100	crude petroleum	3,523	3,367	40	116	-----
Subtotal petroleum products		10,953	384	10,431	23	115
2211	gasoline	5,595	178	5,397	20	-----
2221	kerosene	6	-----	6	-----	-----
2330	distillate fuel oil	1,564	107	1,457	-----	0
2340	residual fuel oil	3,116	20	3,095	-----	-----
2350	lube oil & greases	97	16	81	-----	-----
2410	petro. jelly & waxes	4	1	3	-----	-----
2429	naphtha & solvents	108	35	73	-----	-----
2430	asphalt, tar & pitch	317	-----	316	2	-----
2640	liquid natural gas	119	-----	3	2	114
2990	petro. products nec	28	28	-----	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Total chemicals and related products	4,490	1,496	2,994	-----	-----
Subtotal fertilizers	1,408	1,385	23	-----	-----
3110 nitrogenous fert.	18	11	7	-----	-----
3120 phosphatic fert.	193	193	-----	-----	-----
3190 fert. & mixes nec	1,198	1,181	17	-----	-----
Subtotal other chemicals and related products	3,082	111	2,971	-----	-----
3211 acyclic hydrocarbons	20	-----	20	-----	-----
3219 other hydrocarbons	113	19	95	-----	-----
3220 alcohols	139	10	130	-----	-----
3230 carboxylic acids	13	-----	13	-----	-----
3260 organic comp. nec	17	-----	17	-----	-----
3271 sulphur (liquid)	2,022	46	1,976	-----	-----
3273 ammonia	305	-----	305	-----	-----
3274 sodium hydroxide	408	20	388	-----	-----
3276 metallic salts	19	-----	19	-----	-----
3284 medicines	3	3	-----	-----	-----
3297 chemical additives	8	-----	8	-----	-----
3299 chem. products nec	15	14	1	-----	-----
Total crude materials, inedible except fuels	5,561	5,399	45	44	73
Subtotal forest products, wood and chips	3	-----	-----	3	-----
4161 wood chips	3	-----	-----	3	-----
Subtotal soil, sand, gravel, rock and stone	5,377	5,344	19	14	-----
4327 phosphate rock	5,343	5,327	16	-----	-----
4331 sand & gravel	34	17	3	14	-----
Subtotal iron ore and scrap	152	55	4	21	73
4420 iron & steel scrap	152	55	4	21	73
Subtotal other non-metal. min.	29	-----	23	6	-----
4900 non-metal. min. nec	29	-----	23	6	-----
Total primary manufactured goods	30	-----	16	14	0
Subtotal lime, cement and glass	0	-----	-----	-----	0
5220 cement & concrete	0	-----	-----	-----	0
Subtotal primary iron and steel products	17	-----	6	11	-----
5320 i&s primary forms	8	-----	-----	8	-----
5360 i&s bars & shapes	1	-----	-----	1	-----
5370 i&s pipe & tube	1	-----	-----	1	-----
5390 primary i&s nec	6	-----	6	-----	-----
Subtotal primary non-ferrous metal products	12	-----	9	3	-----
5480 fab. metal products	12	-----	9	3	-----
Total food and farm products	1,008	214	790	0	3
Subtotal grain	559	-----	556	-----	3
6241 wheat	207	-----	207	-----	-----
6344 corn	273	-----	273	-----	-----
6442 rice	65	-----	65	-----	-----
6443 barley & rye	4	-----	1	-----	3
6445 oats	10	-----	10	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Coastwise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
Subtotal oilseeds	85	-----	85	-----	-----
6522 soybeans	2	-----	2	-----	-----
6590 oilseeds nec	84	-----	84	-----	-----
Subtotal vegetable products	47	0	47	-----	-----
6653 vegetable oils	47	0	47	-----	-----
Subtotal processed grain and animal feed	162	67	95	-----	-----
6747 grain mill products	39	-----	39	-----	-----
6781 hay & fodder	3	-----	3	-----	-----
6782 animal feed, prep.	120	67	52	-----	-----
Subtotal other agricultural products	154	147	7	0	-----
6838 tallow, animal oils	7	-----	7	-----	-----
6861 sugar	147	147	-----	-----	-----
6888 water & ice	0	-----	-----	0	-----
Total all manufactured equipment, machinery and products	0	-----	-----	-----	0
7110 machinery (not elec)	0	-----	-----	-----	0
7900 manufac. prod. nec	0	-----	-----	-----	0
Ton-miles (x1000)	3,586,549		2,030,391		1,757
Coastwise		1,523,052		31,349	

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	213,221	13,692	92,180	45,334	9,385	19,182	16,915	6,787	9,747
Total coal	24,627	6	17,467	1,238	39	105	5,716	17	39
1100 coal lignite	22,676	-----	16,693	312	2	2	5,654	10	3
1200 coal coke	1,951	6	774	926	37	103	62	6	36
Total petroleum and petroleum products	50,097	9,070	5,151	11,829	5,878	4,433	2,737	3,534	7,466
Subtotal crude petroleum	9,215	3,982	1,064	2,065	205	499	482	439	479
2100 crude petroleum	9,215	3,982	1,064	2,065	205	499	482	439	479
Subtotal petroleum products	40,882	5,088	4,086	9,764	5,673	3,934	2,255	3,095	6,987
2211 gasoline	10,969	1,181	491	5,517	1,117	1,451	473	239	499
2221 kerosene	220	-----	-----	60	56	14	-----	34	57
2330 distillate fuel oil	7,019	900	288	1,125	1,209	346	620	1,053	1,479

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
2340 residual fuel oil	11,361	1,919	1,581	916	1,438	420	193	1,366	3,527
2350 lube oil & greases	1,803	309	170	262	261	570	103	10	117
2410 petro. jelly & waxes	40	24	-----	-----	-----	8	7	-----	-----
2429 naphtha & solvents	1,582	328	62	164	326	340	149	74	140
2430 asphalt, tar & pitch	2,583	25	616	817	302	367	266	111	79
2540 petroleum coke	2,851	45	366	713	686	281	65	20	673
2640 liquid natural gas	1,717	291	489	79	86	111	359	143	157
2990 petro. products nec	737	65	23	112	191	25	18	44	258
Total chemicals and related products	33,309	3,435	2,121	14,429	2,525	4,838	1,114	2,857	1,990
Subtotal fertilizers	8,994	10	32	8,004	299	327	191	98	35
3110 nitrogenous fert.	4,182	8	22	3,608	212	110	170	32	20
3120 phosphatic fert.	531	-----	9	445	25	16	2	34	-----
3130 potassic fert.	616	-----	-----	548	29	3	16	12	8
3190 fert. & mixes nec	3,665	2	1	3,403	33	197	3	20	7
Subtotal other chemicals and related products	24,315	3,426	2,089	6,425	2,226	4,511	924	2,759	1,955
3211 acyclic hydrocarbons	642	45	8	296	147	7	-----	71	69
3212 benzene & toluene	2,477	382	371	248	171	42	62	438	762
3219 other hydrocarbons	5,219	376	516	1,394	215	2,259	112	175	172
3220 alcohols	3,282	33	672	1,158	256	642	227	142	152
3230 carboxylic acids	364	2	2	48	1	292	19	-----	-----
3240 nitrogen func. comp.	395	2	48	9	5	295	35	-----	-----
3260 organic comp. nec	753	8	18	178	153	220	140	-----	37
3271 sulphur (liquid)	3,446	2,217	141	9	3	32	7	991	47
3272 sulphuric acid	737	115	65	82	157	-----	1	114	202
3273 ammonia	1,549	15	-----	916	465	57	45	50	-----
3274 sodium hydroxide	3,288	93	61	1,917	397	402	42	138	238
3275 inorg. elem., oxides, & halogen salts	1,096	23	60	52	1	37	111	625	187
3276 metallic salts	301	-----	42	43	129	9	12	-----	67

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
3279 inorganic chem. nec	39	-----	-----	36	-----	2	-----	-----	-----
3284 medicines	1	-----	-----	1	-----	-----	-----	-----	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3286 plastics	3	-----	-----	2	-----	1	-----	-----	-----
3297 chemical additives	323	100	78	1	8	92	14	7	23
3298 wood & resin chem.	3	-----	-----	3	-----	-----	-----	-----	-----
3299 chem. products nec	394	16	9	31	116	118	97	7	-----
Total crude materials, inedible except fuels	23,622	242	2,968	6,364	281	8,086	5,541	56	84
Subtotal forest products, wood and chips	309	4	42	18	23	39	183	-----	-----
4110 rubber & gums	3	-----	-----	-----	-----	3	-----	-----	-----
4161 wood chips	103	-----	-----	9	-----	20	74	-----	-----
4170 wood in the rough	167	4	36	3	7	11	105	-----	-----
4189 lumber	27	-----	6	1	12	4	4	-----	-----
4190 forest products nec	8	-----	1	4	3	-----	-----	-----	-----
Subtotal pulp and waste paper	91	38	48	-----	-----	-----	-----	-----	5
4225 pulp & waste paper	91	38	48	-----	-----	-----	-----	-----	5
Subtotal soil, sand, gravel, rock and stone	7,096	12	2,175	206	123	76	4,488	4	12
4310 building stone	18	-----	4	12	-----	2	-----	-----	-----
4322 limestone	3,683	3	1,187	48	1	32	2,411	-----	-----
4323 gypsum	103	-----	2	-----	13	-----	87	-----	2
4327 phosphate rock	60	-----	-----	57	-----	4	-----	-----	-----
4331 sand & gravel	2,347	9	464	75	19	37	1,740	3	-----
4335 waterway improv. mat	866	-----	518	15	90	2	232	1	10
4338 soil & fill dirt	18	-----	-----	-----	-----	-----	18	-----	-----
Subtotal iron ore and scrap	4,267	121	256	2,826	57	785	159	37	25
4410 iron ore	2,767	-----	32	2,637	55	29	3	3	8
4420 iron & steel scrap	1,500	121	224	189	1	756	156	35	17
Subtotal marine shells	79	-----	-----	-----	-----	69	10	-----	-----
4515 marine shells	79	-----	-----	-----	-----	69	10	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal non-ferrous ores and scrap	3,832	25	75	2,461	69	1,144	30	2	28
4630 copper ore	26	-----	26	-----	-----	-----	-----	-----	-----
4650 aluminum ore	3,218	25	4	2,030	43	1,076	11	2	27
4670 manganese ore	405	-----	-----	320	22	47	16	-----	0
4680 non-ferrous scrap	5	-----	-----	3	2	-----	-----	-----	-----
4690 non-ferrous ores nec	178	-----	45	109	1	20	2	-----	-----
Subtotal sulphur, clay and salt	262	23	5	109	2	84	39	-----	-----
4782 clay & refrac. mat.	262	23	5	109	2	84	39	-----	-----
Subtotal slag	468	-----	57	49	-----	11	350	-----	-----
4860 slag	468	-----	57	49	-----	11	350	-----	-----
Subtotal other non-metal. min.	7,218	19	311	694	8	5,878	280	13	15
4900 non-metal. min. nec	7,218	19	311	694	8	5,878	280	13	15
Total primary manufactured goods	13,503	96	605	9,861	573	1,064	1,133	100	72
Subtotal paper products	116	-----	69	47	-----	-----	0	-----	-----
5110 newsprint	66	-----	27	39	-----	-----	-----	-----	-----
5120 paper & paperboard	15	-----	9	6	-----	-----	-----	-----	-----
5190 paper products nec	35	-----	33	2	-----	-----	0	-----	-----
Subtotal lime, cement and glass	2,297	70	351	1,187	26	164	361	90	47
5210 lime	105	-----	38	27	-----	-----	40	-----	-----
5220 cement & concrete	2,097	64	313	1,151	26	148	258	90	47
5240 glass & glass prod.	2	-----	-----	2	-----	-----	-----	-----	-----
5290 misc. mineral prod.	92	6	-----	6	-----	16	63	-----	-----
Subtotal primary iron and steel products	9,426	10	81	7,392	497	768	648	10	20
5312 pig iron	2,581	-----	-----	2,486	79	2	-----	3	10
5315 ferro alloys	1,193	1	1	895	70	210	11	1	3
5320 i&s primary forms	2,426	-----	-----	2,247	8	164	3	3	-----
5330 i&s plates & sheets	1,510	1	45	889	75	54	443	2	1
5360 i&s bars & shapes	530	-----	3	261	30	222	13	0	-----
5370 i&s pipe & tube	329	6	15	28	143	18	113	-----	6
5390 primary i&s nec	857	2	16	584	92	100	64	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary non-ferrous metal products	1,569	15	34	1,235	49	128	104	-----	4
5421 copper	37	3	8	23	3	-----	-----	-----	1
5422 aluminum	473	1	-----	404	1	67	-----	-----	-----
5429 smelted prod. nec	75	-----	3	53	-----	18	1	-----	-----
5480 fab. metal products	983	11	24	756	45	42	102	-----	3
Subtotal primary wood products	96	1	70	-----	-----	4	21	-----	-----
5540 primary wood prod.	96	1	70	-----	-----	4	21	-----	-----
Total food and farm products	67,356	824	63,848	1,407	75	331	559	222	88
Subtotal fish	49	13	-----	3	-----	32	-----	2	-----
6134 fish (not shellfish)	10	-----	-----	3	-----	7	-----	0	-----
6136 shellfish	39	13	-----	-----	-----	25	-----	2	-----
Subtotal grain	38,998	243	37,591	623	42	-----	398	41	60
6241 wheat	5,938	130	5,733	6	10	-----	14	29	16
6344 corn	28,651	30	28,472	23	2	-----	96	8	21
6442 rice	1,356	29	1,054	-----	0	-----	271	-----	1
6443 barley & rye	93	-----	54	38	-----	-----	-----	-----	-----
6445 oats	634	-----	10	555	30	-----	16	4	19
6447 sorghum grains	2,327	55	2,268	-----	-----	-----	-----	1	3
Subtotal oilseeds	17,028	264	16,673	3	-----	8	18	53	10
6522 soybeans	14,728	255	14,396	3	-----	2	18	45	10
6590 oilseeds nec	2,300	9	2,278	-----	-----	7	-----	7	-----
Subtotal vegetable products	1,086	8	977	55	1	-----	42	0	2
6653 vegetable oils	1,059	7	951	55	1	-----	42	0	2
6654 vegetables & prod.	27	1	26	-----	-----	-----	-----	-----	-----
Subtotal processed grain and animal feed	9,051	19	8,442	337	20	96	11	119	7
6746 wheat flour	26	6	20	0	-----	-----	-----	-----	-----
6747 grain mill products	305	4	298	-----	-----	-----	3	-----	-----
6781 hay & fodder	1	-----	1	-----	-----	-----	-----	-----	-----
6782 animal feed, prep.	8,719	10	8,123	337	20	96	8	119	7
Subtotal other agricultural products	1,143	276	165	386	13	195	91	7	9
6835 fish, prepared	3	-----	-----	-----	-----	3	-----	-----	-----
6838 tallow, animal oils	3	-----	2	1	-----	-----	-----	-----	-----

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6839 animals & prod. nec	1	-----	1	-----	-----	-----	-----	-----	-----
6861 sugar	423	263	82	49	-----	29	-----	-----	-----
6865 molasses	386	-----	-----	333	10	40	3	-----	-----
6871 coffee	2	-----	-----	0	2	-----	-----	-----	-----
6887 groceries	0	-----	-----	-----	-----	0	-----	-----	-----
6888 water & ice	228	0	1	0	1	122	87	7	9
6889 food products nec	82	13	69	-----	-----	-----	0	-----	-----
6899 farm products nec	12	-----	10	2	-----	-----	-----	-----	-----
Total all manufactured equipment, machinery and products	533	17	20	205	15	162	112	0	2
7110 machinery (not elec)	344	8	17	54	13	153	99	-----	1
7120 electrical machinery	0	-----	0	0	-----	-----	-----	-----	-----
7210 vehicles & parts	3	0	0	2	0	0	-----	0	0
7230 ships & boats	4	-----	-----	-----	-----	0	4	-----	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	-----	-----	-----	0	-----	-----	-----
7500 textile products	59	0	0	54	1	3	-----	-----	-----
7600 rubber & plastic pr.	96	-----	1	93	1	1	-----	-----	-----
7800 empty containers	1	-----	-----	1	-----	-----	-----	-----	-----
7900 manufac. prod. nec	24	8	1	2	1	4	9	-----	-----
Total waste and scrap nec	173	-----	-----	-----	-----	163	3	2	6
8900 waste and scrap nec	173	-----	-----	-----	-----	163	3	2	6
Total unknown or not elsewhere classified	0	-----	-----	-----	-----	0	-----	-----	-----
9900 unknown or nec	0	-----	-----	-----	-----	0	-----	-----	-----
Ton-miles Internal (x1000)	18,381,674	480,507	10,495,922	3,593,574	401,084	994,291	1,472,705	351,293	592,300
Tons All Traffic (x1000)			427,850						
Ton-miles All Traffic (x1000)			46,462,053						

MISSISSIPPI RIVER SYSTEM

Section Included: Main Channels and all Tributaries of the Mississippi, Illinois, Missouri, and Ohio Rivers.

Comparative Statement of Traffic
(thousand tons)

Year	Total	Year	Total
1985	378,852	1990	457,497
1986	402,802	1991	445,149
1987	414,176	1992	467,305
1988	423,025	1993	451,731
1989	431,463	1994	478,673

Freight Traffic, 1994
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	478,673	34,303	9,554	16,345	35,203	4,883	2,796	189,302	186,288
Total coal	176,679	488	381	1,633	10,443	18	1	89,480	74,234
1100 coal lignite	172,479	11	67	1,035	10,131	-----	-----	88,022	73,211
1200 coal coke	4,200	476	314	598	311	18	1	1,458	1,023
Total petroleum and petroleum products	72,628	15,592	3,267	4,856	7,272	1,747	1,590	23,897	14,407
Subtotal crude petroleum	11,621	6,041	511	1,222	583	163	180	1,869	1,053
2100 crude petroleum	11,621	6,041	511	1,222	583	163	180	1,869	1,053
Subtotal petroleum products	61,007	9,551	2,757	3,634	6,689	1,583	1,410	22,027	13,354
2211 gasoline	19,662	2,762	558	1,031	1,439	533	278	10,620	2,440
2221 kerosene	336	25	-----	14	56	-----	-----	168	73
2330 distillate fuel oil	11,818	1,679	348	719	1,225	300	534	4,311	2,702
2340 residual fuel oil	12,569	2,386	498	488	1,502	202	96	2,445	4,952
2350 lube oil & greases	2,315	798	93	300	361	125	11	281	346
2410 petro. jelly & waxes	68	32	-----	-----	7	-----	-----	28	-----
2429 naphtha & solvents	1,803	514	85	46	407	139	106	294	213
2430 asphalt, tar & pitch	6,668	621	563	584	614	192	34	2,990	1,069
2540 petroleum coke	3,178	332	135	287	769	6	4	587	1,057
2640 liquid natural gas	1,752	322	451	47	107	75	339	203	208
2990 petro. products nec	836	79	25	117	201	12	8	100	294

MISSISSIPPI RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total chemicals and related products	38,655	7,702	1,426	3,244	3,570	953	239	17,310	4,211
Subtotal fertilizers	11,970	359	18	827	528	17	14	9,563	645
3110 nitrogenous fert.	5,959	139	15	527	432	9	10	4,583	243
3120 phosphatic fert.	544	16	-----	119	25	1	2	368	13
3130 potassic fert.	1,665	3	-----	58	36	-----	-----	1,198	370
3190 fert. & mixes nec	3,802	201	3	123	34	6	2	3,414	20
Subtotal other chemicals and related products	26,685	7,343	1,408	2,417	3,043	936	225	7,748	3,565
3211 acyclic hydrocarbons	642	51	-----	204	147	-----	-----	163	76
3212 benzene & toluene	2,623	412	283	242	184	17	50	494	942
3219 other hydrocarbons	5,803	2,508	531	342	298	252	34	1,262	574
3220 alcohols	3,642	503	168	585	507	185	0	952	743
3230 carboxylic acids	383	307	2	32	18	-----	3	22	0
3240 nitrogen func. comp.	605	372	48	7	97	38	20	24	-----
3260 organic comp. nec	864	219	8	56	294	13	-----	132	142
3271 sulphur (liquid)	3,446	2,217	141	9	3	32	7	991	47
3272 sulphuric acid	791	115	28	68	158	-----	-----	151	271
3273 ammonia	1,904	50	-----	276	491	27	40	966	55
3274 sodium hydroxide	3,521	327	45	538	379	204	18	1,734	275
3275 inorg. elem., oxides, & halogen salts	1,288	37	56	20	105	21	31	723	296
3276 metallic salts	331	11	12	2	139	5	9	47	106
3279 inorganic chem. nec	56	1	3	3	-----	2	-----	38	9
3284 medicines	1	-----	-----	-----	-----	-----	-----	1	-----
3285 perfumes & cleansers	3	-----	-----	-----	-----	3	-----	-----	-----
3286 plastics	3	-----	-----	-----	-----	1	-----	2	-----
3297 chemical additives	352	129	75	1	9	81	12	18	25
3298 wood & resin chem.	3	-----	-----	3	-----	-----	-----	-----	-----
3299 chem. products nec	421	83	9	28	214	53	1	28	6

MISSISSIPPI RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total crude materials, inedible except fuels	92,437	7,833	1,734	2,755	9,851	1,389	479	39,009	29,386
Subtotal forest products, wood and chips	5,103	348	4	126	3,162	5	33	993	434
4110 rubber & gums	3	2	-----	-----	-----	1	-----	-----	-----
4150 fuel wood	69	3	-----	-----	60	-----	-----	5	1
4161 wood chips	3,469	321	-----	64	2,477	1	6	553	46
4170 wood in the rough	1,517	19	0	61	606	0	27	423	381
4189 lumber	33	3	3	1	16	2	-----	3	6
4190 forest products nec	13	-----	-----	-----	3	-----	-----	9	1
Subtotal pulp and waste paper	91	38	7	-----	-----	-----	-----	-----	46
4225 pulp & waste paper	91	38	7	-----	-----	-----	-----	-----	46
Subtotal soil, sand, gravel, rock and stone	66,823	77	578	1,900	5,575	47	77	31,243	27,326
4310 building stone	21	-----	-----	11	1	2	-----	1	6
4322 limestone	19,336	12	13	188	2,764	21	21	8,312	8,007
4323 gypsum	347	34	2	-----	60	-----	44	154	53
4327 phosphate rock	63	4	-----	9	-----	-----	-----	49	2
4331 sand & gravel	37,048	26	560	1,672	2,250	25	3	19,482	13,030
4333 dredged material	315	-----	-----	-----	-----	-----	-----	2	314
4335 waterway improv. mat	9,669	2	3	21	486	-----	1	3,242	5,915
4338 soil & fill dirt	22	-----	-----	-----	14	-----	7	1	-----
Subtotal iron ore and scrap	6,957	1,004	816	305	207	34	76	3,236	1,280
4410 iron ore	3,085	24	49	274	87	7	2	2,594	48
4420 iron & steel scrap	3,872	979	767	31	120	26	74	642	1,232
Subtotal marine shells	458	13	-----	-----	380	4	-----	60	-----
4515 marine shells	458	13	-----	-----	380	4	-----	60	-----
Subtotal non-ferrous ores and scrap	4,102	1,147	3	131	88	23	23	2,556	132
4630 copper ore	26	-----	-----	-----	-----	-----	-----	-----	26
4650 aluminum ore	3,276	1,100	3	80	59	3	6	1,996	29
4670 manganese ore	460	30	-----	42	25	17	15	298	32
4680 non-ferrous scrap	8	-----	-----	-----	2	-----	-----	6	-----
4690 non-ferrous ores nec	332	18	-----	8	1	3	2	256	45

MISSISSIPPI RIVER SYSTEM
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal sulphur, clay and salt	407	71	3	13	58	46	37	163	16
4782 clay & refrac. mat.	407	71	3	13	58	46	37	163	16
Subtotal slag	839	82	14	61	341	-----	10	250	81
4860 slag	839	82	14	61	341	-----	10	250	81
Subtotal other non-metal. mln.	7,658	5,055	309	220	41	1,230	224	509	70
4900 non-metal. min. nec	7,658	5,055	309	220	41	1,230	224	509	70
Total primary manufactured goods	22,911	1,269	135	3,513	2,424	303	254	12,825	2,187
Subtotal paper products	125	-----	1	47	9	-----	0	-----	69
5110 newsprint	69	-----	1	39	3	-----	-----	-----	26
5120 paper & paperboard	15	-----	-----	6	-----	-----	-----	-----	9
5190 paper products nec	41	-----	-----	2	6	-----	0	-----	33
Subtotal lime, cement and glass	8,937	332	9	273	1,144	65	90	5,588	1,436
5210 lime	1,923	-----	9	10	40	-----	-----	1,154	709
5220 cement & concrete	6,908	324	0	254	1,104	51	27	4,425	724
5240 glass & glass prod.	12	-----	-----	-----	-----	-----	-----	9	3
5290 misc. mineral prod.	94	8	0	8	-----	14	63	-----	0
Subtotal primary iron and steel products	11,666	676	67	2,885	1,149	219	98	6,063	510
5312 pig iron	2,602	1	-----	595	78	2	-----	1,916	10
5315 ferro alloys	1,285	160	-----	162	79	55	10	810	9
5320 i&s primary forms	2,541	162	-----	1,393	11	3	-----	970	2
5330 i&s plates & sheets	3,091	73	25	362	531	27	53	1,640	381
5360 i&s bars & shapes	634	136	-----	69	59	86	2	224	59
5370 i&s pipe & tube	425	11	11	12	240	18	24	100	9
5390 primary i&s nec	1,088	133	31	293	151	28	9	403	40
Subtotal primary non-ferrous metal products	2,021	260	58	300	101	15	67	1,117	103
5421 copper	37	3	1	0	3	-----	-----	22	7
5422 aluminum	479	64	-----	69	1	4	-----	340	1
5429 smelted prod. nec	120	15	4	11	1	3	1	48	37
5480 fab. metal products	1,385	177	53	220	95	9	66	707	58

MISSISSIPPI RIVER SYSTEM
Freight Traffic, 1994 - continued
(thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Subtotal primary wood products	162	1	0	9	21	4	-----	57	70
5540 primary wood prod.	162	1	0	9	21	4	-----	57	70
Total food and farm products	74,475	1,341	2,603	217	1,551	164	139	6,634	61,824
Subtotal fish	55	15	-----	-----	3	30	-----	5	3
6134 fish (not shellfish)	10	2	-----	-----	0	5	-----	3	0
6136 shellfish	45	13	-----	-----	3	25	-----	2	3
Subtotal grain	42,906	392	1,115	46	1,156	-----	50	3,660	36,488
6241 wheat	6,697	125	325	18	75	-----	3	687	5,463
6344 corn	31,658	154	669	3	733	-----	40	2,323	27,736
6442 rice	1,414	30	47	-----	309	-----	-----	9	1,019
6443 barley & rye	93	-----	-----	-----	-----	-----	-----	38	54
6445 oats	717	38	22	24	39	-----	7	551	34
6447 sorghum grains	2,329	44	53	-----	-----	-----	-----	51	2,181
Subtotal oilseeds	19,226	310	714	16	24	-----	-----	1,821	16,342
6522 soybeans	16,880	294	704	16	24	-----	-----	1,767	14,075
6590 oilseeds nec	2,346	16	10	-----	-----	-----	-----	53	2,267
Subtotal vegetable products	1,384	10	160	2	97	-----	5	274	837
6653 vegetable oils	1,357	9	153	2	97	-----	5	274	818
6654 vegetables & prod.	27	1	7	-----	-----	-----	-----	-----	19
Subtotal processed grain and animal feed	9,359	144	454	27	35	8	4	584	8,103
6746 wheat flour	28	6	20	0	-----	-----	-----	-----	2
6747 grain mill products	305	4	3	-----	3	-----	-----	-----	295
6781 hay & fodder	1	-----	-----	-----	-----	-----	-----	-----	1
6782 animal feed, prep.	9,025	135	431	27	32	8	4	584	7,805
Subtotal other agricultural products	1,544	471	162	127	237	126	80	291	51
6835 fish, prepared	3	3	-----	-----	-----	-----	-----	-----	-----
6838 tallow, animal oils	3	-----	-----	1	-----	-----	-----	-----	2
6839 animals & prod. nec	1	-----	-----	-----	-----	-----	-----	-----	1
6861 sugar	423	288	82	48	-----	5	-----	1	-----
6865 molasses	388	40	-----	75	11	-----	3	258	-----
6871 coffee	2	-----	-----	0	2	-----	-----	-----	-----
6887 groceries	0	-----	-----	-----	0	0	-----	-----	-----
6888 water & ice	628	127	11	0	223	121	77	31	38
6889 food products nec	82	13	69	-----	-----	-----	0	-----	-----

MISSISSIPPI RIVER SYSTEM
 Freight Traffic, 1994 - continued
 (thousand tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
6899 farm products nec	12	-----	-----	2	-----	-----	-----	-----	10
Total all manufactured equipment, machinery and products	716	78	6	126	92	146	90	144	33
7110 machinery (not elec)	482	61	3	8	85	144	89	61	32
7120 electrical machinery	0	-----	0	-----	-----	-----	-----	0	-----
7210 vehicles & parts	4	0	0	2	0	-----	-----	0	1
7230 ships & boats	5	0	-----	-----	4	-----	-----	1	-----
7300 ordnance & access.	1	1	0	-----	-----	-----	-----	-----	-----
7400 manufac. wood prod.	1	0	-----	-----	0	0	-----	0	0
7500 textile products	59	4	0	22	1	-----	-----	32	-----
7600 rubber & plastic pr.	103	4	2	92	1	-----	-----	4	-----
7800 empty containers	1	-----	-----	-----	-----	-----	-----	1	-----
7900 manufac. prod. nec	60	8	1	1	1	2	1	46	0
Total waste and scrap nec	173	-----	-----	0	-----	162	3	2	6
8900 waste and scrap nec	173	-----	-----	0	-----	162	3	2	6
Total unknown or not elsewhere classified	0	-----	-----	-----	-----	0	-----	-----	-----
9900 unknown or nec	0	-----	-----	-----	-----	0	-----	-----	-----
Ton-miles (x1000)	257,219,541	20,331,455	4,166,347	7,982,463	20,303,008	3,237,287	453,700	81,490,264	119,255,016
Tons All Traffic (x1000)				478,673					
Ton-miles All Traffic (x1000)				257,219,541					

Section 2

Trips and Drafts of Vessels

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

VICKSBURG, MS

Inbound							Outbound					
Grand Total	5,847	90	-----	1,842	1,390	2,525	5,855	90	-----	1,842	1,393	2,530

DOMESTIC

Total	5,847	90	-----	1,842	1,390	2,525	5,855	90	-----	1,842	1,393	2,530
13	5	-----	-----	-----	-----	5	31	-----	-----	-----	-----	31
12	60	-----	-----	-----	1	59	172	-----	-----	69	98	5
11	93	-----	-----	11	32	50	31	-----	-----	5	8	18
10	388	2	-----	42	65	279	96	1	-----	45	11	39
9	595	9	-----	29	381	176	318	10	-----	31	55	222
8	433	16	-----	99	230	88	400	15	-----	187	103	95
7	299	7	-----	170	91	31	282	6	-----	146	73	57
6	274	-----	-----	156	87	31	182	-----	-----	118	33	31
5	319	-----	-----	227	85	7	272	-----	-----	241	17	14
4	100	54	-----	18	18	10	98	54	-----	24	1	19
3	1,283	-----	-----	1,086	112	85	1,090	1	-----	972	18	99
2	843	2	-----	4	288	549	1,827	3	-----	4	970	850
1	1,155	-----	-----	-----	-----	1,155	1,056	-----	-----	-----	6	1,050
Total trips:											11,702	

NATCHEZ, MS

Inbound							Outbound					
Grand Total	920	118	-----	212	539	51	976	122	-----	203	599	52

DOMESTIC

Total	920	118	-----	212	539	51	976	122	-----	203	599	52
11	5	-----	-----	4	1	-----	17	-----	-----	-----	17	-----
10	29	-----	-----	-----	29	-----	7	-----	-----	-----	7	-----
9	137	19	-----	14	86	18	93	19	-----	9	64	1
8	145	33	-----	14	66	32	114	36	-----	26	52	-----
7	66	19	-----	44	3	-----	148	20	-----	28	99	1
6	119	-----	-----	118	1	-----	227	-----	-----	110	116	1
5	20	-----	-----	18	2	-----	31	-----	-----	28	3	-----
4	46	46	-----	-----	-----	-----	67	46	-----	2	19	-----
3	1	-----	-----	-----	1	-----	19	-----	-----	-----	19	-----
2	352	1	-----	-----	350	1	239	1	-----	-----	189	49
1	-----	-----	-----	-----	-----	-----	14	-----	-----	-----	14	-----
Total trips:											1,896	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GREENVILLE, MS

GREENVILLE, MO				Inbound				Outbound				
Grand Total	2,080	17	----	618	846	599	2,073	17	----	617	846	593

DOMESTIC

Total	2,080	17	----	618	846	599	2,073	17	----	617	846	593
13	1	----	----	----	----	1	----	----	----	----	----	----
12	88	----	----	1	27	60	4	----	----	1	3	----
11	20	----	----	6	2	12	25	----	----	4	21	----
10	65	1	----	8	19	37	10	1	----	5	1	3
9	363	2	----	59	180	122	242	2	----	64	170	6
8	405	1	----	141	158	105	297	1	----	138	150	8
7	53	1	----	2	34	16	105	1	----	71	32	1
6	416	----	----	392	14	10	276	----	----	271	3	2
5	116	----	----	9	76	31	19	----	----	9	9	1
4	46	11	----	----	10	25	65	11	----	----	1	53
3	38	----	----	----	4	34	16	----	----	1	8	7
2	462	1	----	----	319	142	1,002	1	----	53	445	503
1	7	----	----	----	3	4	12	----	----	----	3	9
Total trips:											4,153	

ROSEDALE HARBOR, MS

ROSEDALE HARBOR, MD					Inbound					Outbound				
Grand Total	957	2	----	568	365	22	926	4	----	540	363	19		

DOMESTIC

Total	957	2	----	568	365	22	926	4	----	540	363	19
12	1	----	----	----	1	----	6	----	----	----	6	----
11	17	----	----	16	1	----	17	----	----	10	7	----
10	11	----	----	1	10	----	22	----	----	----	22	----
9	172	----	----	140	31	1	206	----	----	109	97	----
8	239	----	----	155	76	8	236	----	----	160	74	2
7	55	----	----	46	7	2	46	----	----	31	14	1
6	199	----	----	161	38	----	193	----	----	187	6	----
5	43	----	----	43	----	----	38	----	----	37	1	----
4	2	2	----	----	----	----	2	2	----	----	----	----
3	4	----	----	----	4	----	21	----	----	----	21	----
2	213	----	----	6	196	11	136	2	----	6	112	16
1	1	----	----	----	1	----	3	----	----	----	3	----
Total trips:											1,883	

LAKE PROVIDENCE, LA

LAKE PROVIDENCE, LA				Inbound				Outbound				
Grand Total	641	13	----	79	538	11	653	22	----	66	562	3

DOMESTIC

Total	641	13	----	79	538	11	653	22	----	66	562	3
12	9	----	----	9	----	----	2	----	----	2	----	----
11	9	----	----	4	5	----	19	----	----	2	17	----
10	70	----	----	9	61	----	17	----	----	8	9	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

LAKE PROVIDENCE, LA - continued

Inbound

Outbound

DOMESTIC

9	120	1	----	7	112	----	68	1	----	14	53	----
8	221	----	----	21	197	3	50	----	----	22	28	----
7	20	----	----	16	4	----	17	----	----	10	7	----
6	8	----	----	8	----	----	10	----	----	6	4	----
5	3	----	----	3	----	----	3	----	----	2	1	----
4	14	12	----	2	----	----	11	11	----	----	----	----
3	----	----	----	----	----	----	84	----	----	----	84	----
2	164	----	----	----	158	6	371	10	----	----	358	3
1	3	----	----	----	1	2	1	----	----	----	1	----
Total trips:											1,294	

OUACHITA AND BLACK RIVERS, AR AND LA

Upbound

Downbound

Grand Total	845	66	----	224	273	282	823	66	----	194	279	284
----------------	-----	----	------	-----	-----	-----	-----	----	------	-----	-----	-----

DOMESTIC

Total	845	66	----	224	273	282	823	66	----	194	279	284
12	103	----	----	----	----	103	1	----	----	----	21	1
11	1	----	----	----	----	1	22	----	----	1	26	3
10	4	----	----	2	1	1	31	----	----	2	84	3
9	113	----	----	14	27	72	93	----	----	6	39	4
8	166	----	----	11	65	90	54	----	----	11	1	----
7	116	34	----	71	10	1	112	34	----	77	----	----
6	157	32	----	111	14	----	117	32	----	85	----	----
5	14	----	----	13	----	1	12	----	----	12	----	----
3	6	----	----	2	----	4	----	----	----	----	----	----
2	165	----	----	----	156	9	377	----	----	----	107	270
1	----	----	----	----	----	----	4	----	----	----	1	3
Total trips:											1,668	

LITTLE RIVER, LA

Upbound

Downbound

Grand Total	156	----	----	64	----	92	136	----	----	46	----	90
----------------	-----	------	------	----	------	----	-----	------	------	----	------	----

DOMESTIC

Total	156	----	----	64	----	92	136	----	----	46	----	90
12	51	----	----	----	----	51	1	----	----	----	----	1
10	1	----	----	----	----	1	----	----	----	----	----	----
9	16	----	----	----	----	16	----	----	----	----	----	----
8	23	----	----	----	----	23	----	----	----	----	----	----
7	4	----	----	4	----	----	2	----	----	2	----	----
6	60	----	----	60	----	----	44	----	----	44	----	----
2	1	----	----	----	----	1	89	----	----	----	----	89
Total trips:											292	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MOUTH OF YAZOO RIVER, MS

Upbound							Downbound					
Grand Total	2,534	14	-----	633	1,163	724	2,508	14	-----	608	1,163	723

DOMESTIC

Total	2,534	14	-----	633	1,163	724	2,508	14	-----	608	1,163	723
12	44	-----	-----	-----	1	43	2	-----	-----	-----	-----	2
11	73	-----	-----	-----	31	42	21	-----	-----	-----	13	8
10	116	-----	-----	38	42	36	63	-----	-----	37	22	4
9	197	-----	-----	7	147	43	187	-----	-----	12	95	80
8	286	8	-----	12	216	50	313	8	-----	15	164	126
7	174	6	-----	92	67	9	331	6	-----	88	224	13
6	178	-----	-----	89	88	1	156	-----	-----	101	47	8
5	266	-----	-----	181	85	-----	196	-----	-----	183	13	-----
4	38	-----	-----	18	18	2	14	-----	-----	12	1	1
3	316	-----	-----	190	109	17	161	-----	-----	158	3	-----
2	657	-----	-----	6	358	293	851	-----	-----	2	577	272
1	189	-----	-----	-----	1	188	213	-----	-----	-----	4	209
Total trips:											5,042	

YAZOO RIVER, MS

Upbound							Downbound					
Grand Total	732	-----	-----	287	290	155	749	-----	-----	307	290	152

DOMESTIC

Total	732	-----	-----	287	290	155	749	-----	-----	307	290	152
11	-----	-----	-----	-----	5	-----	5	-----	-----	-----	5	-----
10	5	-----	-----	-----	5	-----	15	-----	-----	-----	15	-----
9	17	-----	-----	-----	12	5	61	-----	-----	2	46	13
8	45	-----	-----	2	38	5	210	-----	-----	2	97	111
7	82	-----	-----	72	8	2	147	-----	-----	82	55	10
6	86	-----	-----	85	1	-----	120	-----	-----	93	25	2
5	123	-----	-----	104	19	-----	114	-----	-----	114	-----	-----
4	18	-----	-----	18	-----	-----	12	-----	-----	12	-----	-----
3	3	-----	-----	-----	3	-----	1	-----	-----	-----	1	-----
2	350	-----	-----	6	203	141	62	-----	-----	2	46	14
1	3	-----	-----	-----	1	2	2	-----	-----	-----	-----	2
Total trips:											1,481	

RED RIVER BELOW FULTON, AR

Upbound							Downbound					
Grand Total	3,733	4	-----	1,212	2,211	306	3,734	6	-----	1,212	2,212	304

DOMESTIC

Total	3,733	4	-----	1,212	2,211	306	3,734	6	-----	1,212	2,212	304
12	113	-----	-----	10	-----	103	12	-----	-----	11	-----	1

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

RED RIVER BELOW FULTON, AR - continued
Upbound

Downbound

DOMESTIC

11	22	---	---	---	21	1	24	2	---	1	21	---
10	365	---	---	171	193	1	195	---	---	165	27	3
9	729	1	---	103	547	78	229	1	---	111	114	3
8	954	---	---	138	721	95	164	---	---	120	40	4
7	208	---	---	160	47	1	171	---	---	167	4	---
6	422	---	---	370	47	5	388	---	---	365	18	5
5	249	---	---	245	2	2	260	---	---	259	1	---
4	94	---	---	12	75	7	53	---	---	12	37	4
3	11	3	---	3	1	4	12	3	---	1	8	---
2	566	---	---	---	557	9	2,218	---	---	---	1,937	281
1	---	---	---	---	---	---	8	---	---	---	5	3
											Total trips:	7,467

MADISON PARISH PORT, LA

Inbound

Outbound

Grand Total	182	5	---	35	114	28	164	5	---	25	106	28
--------------------	------------	----------	------------	-----------	------------	-----------	------------	----------	------------	-----------	------------	-----------

DOMESTIC

Total	182	5	---	35	114	28	164	5	---	25	106	28
11	10	---	---	4	3	3	6	---	---	---	6	---
10	8	---	---	---	8	---	6	---	---	2	4	---
9	43	---	---	8	32	3	37	---	---	7	30	---
8	48	---	---	8	19	21	15	---	---	5	10	---
7	12	---	---	10	2	---	11	---	---	10	1	---
6	5	---	---	1	3	1	1	---	---	1	---	---
5	4	---	---	4	---	---	---	---	---	---	---	---
4	5	5	---	---	---	---	6	5	---	---	1	---
3	---	---	---	---	---	---	2	---	---	---	2	---
2	46	---	---	---	46	---	80	---	---	---	52	28
1	1	---	---	---	1	---	---	---	---	---	---	---
											Total trips:	346

BIG SUNFLOWER RIVER, MS
(6 feet and less)

Upbound

Downbound

Grand Total	3	---	---	1	2	---	3	---	---	1	2	---
											Total trips:	6

PEARL RIVER, MS AND LA
(9 feet and less)

Upbound

Downbound

Grand Total	5	---	---	5	---	---	5	---	---	5	---	---
											Total trips:	10

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

TENSAS RIVER AND BAYOU MACON, LA
(5 feet and less)

	Upbound						Downbound					
Grand Total	1	-----	-----		1	-----	-----	1	-----	-----		2
	Total trips:											

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MEMPHIS, TN

				Inbound						Outbound		
Grand Total	9,803	29	----	998	6,652	2,124	9,797	29	----	997	6,692	2,079

DOMESTIC

Total	9,803	29	----	998	6,652	2,124	9,797	29	----	997	6,692	2,079
14	2	----	----	----	----	2	----	----	----	----	----	----
13	7	----	----	----	----	7	----	----	----	----	----	4
12	86	----	----	----	17	69	24	----	----	7	17	----
11	70	----	----	29	10	31	96	----	----	32	43	21
10	306	1	----	68	188	49	204	2	----	70	71	61
9	3,886	7	----	184	3,322	373	1,093	6	----	180	772	135
8	2,492	11	----	181	1,664	636	1,105	11	----	161	641	292
7	741	4	----	168	269	300	339	3	----	163	116	57
6	298	----	----	180	83	35	299	----	----	196	58	45
5	111	----	----	12	71	28	59	----	----	22	21	16
4	218	----	----	135	67	16	166	----	----	135	24	7
3	98	----	----	14	72	12	200	----	----	15	151	34
2	1,433	6	----	10	864	553	6,134	7	----	6	4,762	1,359
1	55	----	----	17	25	13	74	----	----	17	26	31
Total trips:											19,600	

HELENA, AR

				Inbound						Outbound		
Grand Total	1,185	19	----	177	641	348	1,186	19	----	161	668	338

DOMESTIC

Total	1,185	19	----	177	641	348	1,186	19	----	161	668	338
13	----	----	----	----	----	----	2	----	----	----	----	2
12	1	----	----	----	1	----	5	----	----	----	----	5
11	4	----	----	2	2	----	10	----	----	10	----	----
10	17	1	----	1	15	----	18	1	----	1	9	7
9	163	3	----	8	144	8	217	3	----	11	127	76
8	244	6	----	30	165	43	374	6	----	26	220	122
7	26	4	----	4	16	2	111	4	----	8	25	74
6	136	5	----	124	5	2	127	5	----	109	7	6
5	9	----	----	8	1	----	12	----	----	6	4	2
4	8	----	----	----	8	----	13	----	----	----	10	3
3	7	----	----	----	7	----	15	----	----	----	8	7
2	556	----	----	----	270	286	280	----	----	----	246	34
1	14	----	----	----	7	7	2	----	----	----	2	----
Total trips:											2,371	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WHITE RIVER, AR BELOW BATESVILLE, AR
Upbound

Grand Total	434	-----	-----	101	326	7	434	-----	-----	98	329	7
-------------	-----	-------	-------	-----	-----	---	-----	-------	-------	----	-----	---

Downbound

DOMESTIC

Total	434	-----	-----	101	326	7	434	-----	-----	98	329	7
11	4	-----	-----	-----	4	-----	38	-----	-----	2	36	-----
10	11	-----	-----	-----	11	-----	55	-----	-----	-----	55	-----
9	39	-----	-----	30	8	1	201	-----	-----	39	162	-----
8	43	-----	-----	5	34	4	40	-----	-----	5	35	-----
7	2	-----	-----	-----	-----	2	4	-----	-----	-----	4	-----
6	52	-----	-----	52	-----	-----	39	-----	-----	38	1	-----
5	12	-----	-----	12	-----	-----	13	-----	-----	12	1	-----
4	2	-----	-----	2	-----	-----	2	-----	-----	2	-----	-----
3	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
2	269	-----	-----	-----	269	-----	41	-----	-----	-----	34	7
Total trips:											868	

WOLF RIVER, TN

Upbound

Grand Total	1,037	18	-----	90	818	111	1,037	17	-----	96	770	154
-------------	-------	----	-------	----	-----	-----	-------	----	-------	----	-----	-----

Downbound

DOMESTIC

Total	1,037	18	-----	90	818	111	1,037	17	-----	96	770	154
12	2	-----	-----	-----	2	-----	3	-----	-----	-----	3	-----
11	7	-----	-----	6	1	-----	41	-----	-----	10	31	-----
10	15	-----	-----	1	14	-----	49	-----	-----	1	48	-----
9	333	4	-----	37	249	43	247	4	-----	35	205	3
8	245	10	-----	7	177	51	87	10	-----	9	67	1
7	48	4	-----	14	29	1	27	3	-----	14	10	-----
6	23	-----	-----	21	2	-----	27	-----	-----	27	-----	-----
5	4	-----	-----	-----	4	-----	-----	-----	-----	-----	-----	-----
4	3	-----	-----	-----	3	-----	-----	-----	-----	-----	-----	-----
3	68	-----	-----	-----	68	-----	71	-----	-----	-----	62	9
2	287	-----	-----	4	267	16	484	-----	-----	-----	344	140
1	2	-----	-----	-----	2	-----	1	-----	-----	-----	-----	1
Total trips:											2,074	

ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR
No Vessel Trips Reported

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF METROPOLITAN ST. LOUIS, MO

Inbound							Outbound					
Grand Total	32,605	5,039	-----	8,643	16,373	2,550	32,619	5,037	-----	8,663	16,373	2,546

DOMESTIC

Total	32,605	5,039	-----	8,643	16,373	2,550	32,619	5,037	-----	8,663	16,373	2,546
13	25	-----	-----	-----	-----	25	9	-----	-----	-----	-----	9
12	298	-----	-----	-----	256	42	78	-----	-----	-----	40	38
11	93	-----	-----	33	26	34	106	-----	-----	32	59	15
10	343	1	-----	185	66	91	491	1	-----	187	211	92
9	3,586	7	-----	1,584	1,600	395	9,054	6	-----	1,528	7,069	451
8	4,036	3	-----	2,191	1,423	419	4,709	3	-----	2,235	1,911	560
7	4,308	1,969	-----	1,994	256	89	4,401	1,969	-----	2,057	246	129
≤ 6	19,916	3,059	-----	2,656	12,746	1,455	13,771	3,058	-----	2,624	6,837	1,252
Total trips:											65,224	

KASKASKIA RIVER, IL

Upbound							Downbound					
Grand Total	676	-----	-----	25	651	-----	682	-----	-----	25	657	-----

DOMESTIC

Total	676	-----	-----	25	651	-----	682	-----	-----	25	657	-----
11	-----	-----	-----	-----	-----	-----	5	-----	-----	-----	5	-----
10	1	-----	-----	1	-----	-----	5	-----	-----	1	4	-----
9	3	-----	-----	3	-----	-----	372	-----	-----	3	369	-----
8	1	-----	-----	1	-----	-----	275	-----	-----	1	274	-----
7	1	-----	-----	1	-----	-----	3	-----	-----	1	2	-----
6	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	3	-----
3	23	-----	-----	19	4	-----	19	-----	-----	19	-----	-----
2	611	-----	-----	-----	611	-----	-----	-----	-----	-----	-----	-----
1	36	-----	-----	-----	36	-----	-----	-----	-----	-----	-----	-----
Total trips:											1,358	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MINNEAPOLIS, MN

Inbound							Outbound					
Grand Total	1,187	109	----	228	850	----	1,187	109	----	229	849	----
DOMESTIC												
Total	1,187	109	----	228	850	----	1,187	109	----	229	849	----
11	6	-----	-----	-----	6	-----	2	-----	-----	-----	2	-----
10	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
9	89	-----	-----	1	88	-----	39	-----	-----	1	38	-----
8	540	-----	-----	-----	540	-----	199	-----	-----	2	197	-----
7	10	-----	-----	-----	10	-----	3	-----	-----	-----	3	-----
6	5	-----	-----	-----	5	-----	-----	-----	-----	-----	-----	-----
5	228	-----	-----	227	1	-----	226	-----	-----	226	-----	-----
4	111	109	-----	-----	2	-----	109	109	-----	-----	-----	-----
3	97	-----	-----	-----	97	-----	79	-----	-----	-----	79	-----
2	97	-----	-----	-----	97	-----	529	-----	-----	-----	529	-----
1	4	-----	-----	-----	4	-----	-----	-----	-----	-----	-----	-----
Total trips:											2,374	

ST. PAUL, MN

Inbound							Outbound					
Grand Total	4,991	315	----	1,265	3,234	177	4,994	316	----	1,262	3,234	182
DOMESTIC												
Total	4,991	315	----	1,265	3,234	177	4,994	316	----	1,262	3,234	182
12	1	-----	-----	-----	1	-----	2	-----	-----	-----	2	-----
11	3	-----	-----	-----	3	-----	23	-----	-----	-----	23	-----
10	6	-----	-----	-----	4	2	16	-----	-----	-----	15	1
9	404	3	-----	135	223	43	481	3	-----	148	321	9
8	1,871	1	-----	127	1,646	97	1,138	1	-----	110	1,010	17
7	274	-----	-----	93	176	5	121	-----	-----	92	22	7
6	552	-----	-----	508	38	6	525	-----	-----	510	15	-----
5	408	-----	-----	402	6	-----	411	-----	-----	402	9	-----
4	172	169	-----	-----	3	-----	169	169	-----	-----	-----	-----
3	278	142	-----	-----	136	-----	185	143	-----	-----	37	5
2	1,012	-----	-----	-----	988	24	1,900	-----	-----	-----	1,757	143
1	10	-----	-----	-----	10	-----	23	-----	-----	-----	23	-----
Total trips:											9,985	

MINNESOTA RIVER, MN

Upbound							Downbound					
Grand Total	2,232	-----	-----	82	2,134	16	2,233	-----	-----	81	2,135	17
DOMESTIC												
Total	2,232	-----	-----	82	2,134	16	2,233	-----	-----	81	2,135	17
12	2	-----	-----	-----	2	-----	15	-----	-----	-----	15	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MINNESOTA RIVER, MN - continued

Upbound

Downbound

DOMESTIC

11	8	----	----	----	8	----	29	----	----	----	29	----
10	8	----	----	----	8	----	20	----	----	----	20	----
9	110	----	----	----	107	3	395	----	----	----	395	----
8	422	----	----	----	410	12	1,436	----	----	----	1,436	----
7	260	----	----	----	260	----	21	----	----	----	20	1
6	40	----	----	36	4	----	38	----	----	36	2	----
5	51	----	----	46	5	----	53	----	----	45	8	----
4	1	----	----	----	1	----	----	----	----	----	----	----
3	1	----	----	----	1	----	----	----	----	----	----	----
2	1,295	----	----	----	1,294	1	226	----	----	----	210	16
1	34	----	----	----	34	----	----	----	----	----	----	----
Total trips:											4,465	----

BLACK RIVER, WI
(12 feet and less)

Upbound

Downbound

Grand Total	69	----	----	5	18	46	68	----	----	5	21	42
Total trips:											137	----

ST. CROIX RIVER, WI AND MN
(9 feet and less)

Upbound

Downbound

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Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)

Upbound

Downbound

Grand Total	18,490	204	-----	7,391	10,383	512	18,506	209	-----	7,391	10,383	523
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DOMESTIC

Total	18,490	204	-----	7,391	10,383	512	18,506	209	-----	7,391	10,383	523
13	4	-----	-----	-----	-----	4	2	-----	-----	-----	-----	2
12	69	-----	-----	48	1	20	55	-----	-----	50	1	4
11	48	-----	-----	24	18	6	325	-----	-----	34	283	8
10	72	-----	-----	7	53	12	390	-----	-----	4	383	3
9	474	-----	-----	152	280	42	720	-----	-----	177	528	15
8	1,592	7	-----	217	1,223	145	1,764	12	-----	190	1,336	226
7	1,742	-----	-----	1,616	110	16	1,881	-----	-----	1,477	384	20
6	3,032	-----	-----	1,921	1,107	4	1,838	-----	-----	1,539	293	6
5	1,100	-----	-----	239	856	5	2,424	-----	-----	1,805	617	2
4	3,605	-----	-----	2,307	1,296	2	3,357	-----	-----	1,421	1,934	2
3	240	197	-----	3	31	9	258	197	-----	5	45	11
2	6,502	-----	-----	857	5,400	245	5,474	-----	-----	689	4,565	220
1	10	-----	-----	-----	8	2	18	-----	-----	-----	14	4
											Total trips:	36,996

TULSA, PORT OF CATOOSA, OK

Inbound

Outbound

Grand Total	1,135	-----	-----	251	608	276	1,128	-----	-----	218	621	289
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DOMESTIC

Total	1,135	-----	-----	251	608	276	1,128	-----	-----	218	621	289
13	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
12	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	-----	3
11	22	-----	-----	15	7	-----	29	-----	-----	23	-----	6
10	5	-----	-----	-----	5	-----	9	-----	-----	-----	6	3
9	109	-----	-----	34	68	7	76	-----	-----	29	38	9
8	518	-----	-----	117	376	25	573	-----	-----	115	239	219
7	43	-----	-----	6	33	4	15	-----	-----	8	3	4
6	70	-----	-----	51	19	-----	42	-----	-----	40	2	-----
5	41	-----	-----	28	11	2	5	-----	-----	3	1	1
4	9	-----	-----	-----	9	-----	-----	-----	-----	-----	-----	-----
3	18	-----	-----	-----	10	8	28	-----	-----	-----	21	7
2	297	-----	-----	-----	69	228	336	-----	-----	-----	300	36
1	3	-----	-----	-----	1	2	11	-----	-----	-----	11	-----
											Total trips:	2,263

BLACK RIVER, AR AND MO

No Vessel Trips Reported

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

UPPER WHITE RIVER, AR
(6 feet and less)

	Upbound						Downbound					
Grand Total	130	130	----	----	----	----	130	130	----	----	----	----
										Total trips:		260

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ILLINOIS RIVER, IL

	Upbound						Downbound					
Grand Total	33,590	7,216	-----	3,814	18,926	3,634	33,600	7,216	-----	3,734	18,961	3,689

DOMESTIC

Total	33,590	7,216	-----	3,814	18,926	3,634	33,600	7,216	-----	3,734	18,961	3,689
13	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	54	1
12	31	-----	-----	-----	10	21	60	-----	-----	7	91	6
11	173	-----	-----	12	116	45	127	-----	-----	3	190	29
10	326	-----	-----	3	197	126	231	-----	-----	-----	7,871	38
9	6,475	-----	-----	892	4,612	971	9,184	-----	-----	888	4,599	425
8	7,438	-----	-----	1,374	4,936	1,128	6,759	-----	-----	1,425	364	735
7	6,964	5,536	-----	884	354	190	6,781	5,536	-----	733	543	148
6	2,308	1,680	-----	321	180	127	2,702	1,680	-----	338	79	141
5	506	-----	-----	327	77	102	452	-----	-----	337	60	36
4	93	-----	-----	1	43	49	136	-----	-----	3	74	59
3	88	-----	-----	-----	52	36	314	-----	-----	-----	4,947	254
2	8,793	-----	-----	-----	7,977	816	6,650	-----	-----	-----	89	1,703
1	395	-----	-----	-----	372	23	203	-----	-----	-----	-----	114
Total trips:											67,190	

CHICAGO SANITARY AND SHIP CANAL, IL

	Upbound						Downbound					
Grand Total	17,480	1,217	-----	3,141	10,500	2,622	16,416	1	-----	3,173	10,359	2,883

DOMESTIC

Total	17,480	1,217	-----	3,141	10,500	2,622	16,416	1	-----	3,173	10,359	2,883
≤ 12	17,480	1,217	-----	3,141	10,500	2,622	16,416	1	-----	3,173	10,359	2,883
Total trips:											33,896	

CHICAGO RIVER, SOUTH BRANCH, IL

	Upbound						Downbound					
Grand Total	3,166	1,217	-----	419	1,422	108	2,081	1	-----	459	1,411	210

DOMESTIC

Total	3,166	1,217	-----	419	1,422	108	2,081	1	-----	459	1,411	210
≤ 12	3,166	1,217	-----	419	1,422	108	2,081	1	-----	459	1,411	210
Total trips:											5,247	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CALUMET-SAG CHANNEL, IL

Upbound							Downbound					
Grand Total	8,189	-----	9	1,258	5,729	1,193	9,236	1,216	9	1,280	5,619	1,112

DOMESTIC

Total	8,189	-----	9	1,258	5,729	1,193	9,236	1,216	9	1,280	5,619	1,112
12	3	-----	-----	1	-----	2	12	-----	-----	4	2	6
11	125	-----	-----	98	19	8	127	-----	-----	107	6	14
10	157	-----	-----	106	40	11	690	-----	-----	106	554	30
9	1,638	-----	-----	50	1,446	142	1,759	-----	-----	57	1,274	428
8	2,935	-----	-----	664	2,029	242	2,009	-----	5	657	1,193	154
7	417	-----	-----	220	167	30	353	-----	2	203	100	48
6	1,646	-----	9	22	1,599	16	110	-----	2	31	52	25
5	49	-----	-----	-----	36	13	1,260	1,216	-----	-----	20	24
4	122	-----	-----	97	22	3	122	-----	-----	115	2	5
3	39	-----	-----	-----	15	24	30	-----	-----	-----	11	19
2	1,054	-----	-----	-----	356	698	2,697	-----	-----	-----	2,344	353
1	4	-----	-----	-----	-----	4	67	-----	-----	-----	61	6
Total trips:											17,425	

ILLINOIS WATERWAY, IL

Upbound							Downbound					
Grand Total	41,116	8,432	9	5,920	21,659	5,096	39,479	7,216	9	5,918	22,034	4,302

DOMESTIC

Total	41,116	8,432	9	5,920	21,659	5,096	39,479	7,216	9	5,918	22,034	4,302
13	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	1
≤ 12	41,116	8,432	9	5,920	21,659	5,096	39,478	7,216	9	5,918	22,034	4,301
Total trips:											80,595	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSOURI RIVER, FORT BENTON, MT TO THE MOUTH (CONSOLIDATED REPORT)

Upbound						Downbound						
Grand Total	31,904	896	----	14,807	16,007	194	31,905	896	----	14,807	16,008	194

DOMESTIC

Total	31,904	896	-----	14,807	16,007	194	31,905	896	-----	14,807	16,008	194
12	36	-----	-----	-----	36	-----	9,674	-----	-----	3,589	6,085	-----
11	9	-----	-----	2	7	-----	5	-----	-----	-----	5	-----
10	83	-----	-----	37	46	-----	85	-----	-----	37	26	22
9	267	-----	-----	-----	254	13	92	-----	-----	-----	92	-----
8	1,109	-----	-----	72	935	102	376	-----	-----	77	256	43
7	1,161	21	-----	585	534	21	554	21	-----	391	142	-----
6	8,318	-----	-----	4,185	4,123	10	5,368	-----	-----	4,028	1,340	-----
5	5,938	240	-----	3,589	2,106	3	10,693	240	-----	5,871	4,582	-----
4	3,846	635	-----	2,336	875	-----	1,442	635	-----	511	296	-----
3	412	-----	-----	272	140	-----	396	-----	-----	290	102	4
2	6,940	-----	-----	1,443	5,452	45	3,083	-----	-----	13	2,959	111
1	3,785	-----	-----	2,286	1,499	-----	137	-----	-----	-----	123	14
Total trips:											63,809	

MISSOURI RIVER, KANSAS CITY TO THE MOUTH

MISSOURI RIVER, KANSAS CITY TO THE MOUTH												
Upbound							Downbound					
Grand Total	28,660	602	----	13,406	14,479	173	28,661	602	----	13,407	14,479	173

DOMESTIC

Total	28,660	602	-----	13,406	14,479	173	28,661	602	-----	13,407	14,479	173
12	36	-----	-----	-----	36	-----	-----	-----	-----	-----	-----	-----
11	9	-----	-----	2	7	-----	6,720	-----	-----	-----	6,720	-----
10	83	-----	-----	37	46	-----	63	-----	-----	37	26	-----
9	267	-----	-----	-----	254	13	76	-----	-----	-----	76	-----
8	1,107	-----	-----	70	935	102	353	-----	-----	75	256	22
7	1,134	21	-----	558	534	21	494	-----	-----	354	118	22
6	7,176	-----	-----	3,050	4,116	10	1,876	21	-----	584	1,271	-----
5	2,159	240	-----	-----	1,916	3	8,542	240	-----	4,774	3,528	-----
4	3,545	341	-----	2,336	868	-----	1,095	341	-----	511	243	-----
3	3,704	-----	-----	3,635	69	-----	371	-----	-----	272	95	4
2	5,655	-----	-----	1,432	4,199	24	8,936	-----	-----	6,800	2,025	111
1	3,785	-----	-----	2,286	1,499	-----	135	-----	-----	-----	121	14
Total trips:											57,321	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSOURI RIVER, OMAHA TO KANSAS CITY

Upbound

Downbound

Grand Total	3,725	294	-----	1,484	1,849	98	3,708	294	-----	1,485	1,846	83
--------------------	--------------	------------	--------------	--------------	--------------	-----------	--------------	------------	--------------	--------------	--------------	-----------

DOMESTIC

Total	3,725	294	-----	1,484	1,849	98	3,708	294	-----	1,485	1,846	83
11	---	---	---	---	---	---	27	---	---	---	27	---
10	9	---	---	---	9	---	14	---	---	---	14	---
9	21	---	---	---	14	7	223	---	---	163	60	---
8	223	---	---	27	163	33	249	---	---	40	166	43
7	101	---	---	64	22	15	102	---	---	71	31	---
6	79	---	---	78	1	---	151	---	---	79	72	---
5	1,460	---	---	1,287	173	---	2,175	---	---	1,102	1,073	---
4	302	294	---	---	8	---	357	294	---	---	63	---
3	88	---	---	17	71	---	22	---	---	17	4	1
2	1,442	---	---	11	1,388	43	372	---	---	13	334	25
1	---	---	---	---	---	---	16	---	---	---	2	14
Total trips:											7,433	

MISSOURI RIVER, SIOUX CITY TO OMAHA

Upbound

Downbound

Grand Total	266	-----	-----	51	213	2	301	-----	-----	56	243	2
--------------------	------------	--------------	--------------	-----------	------------	----------	------------	--------------	--------------	-----------	------------	----------

DOMESTIC

Total	266	-----	-----	51	213	2	301	-----	-----	56	243	2
10	3	---	---	---	3	---	2	---	---	---	2	---
9	5	---	---	---	5	---	22	---	---	---	22	---
8	70	---	---	6	62	2	45	---	---	4	41	---
7	32	---	---	19	13	---	49	---	---	25	24	---
6	6	---	---	---	6	---	67	---	---	1	66	---
5	1	---	---	---	1	---	3	---	---	---	3	---
3	83	---	---	16	67	---	19	---	---	16	3	---
2	66	---	---	10	56	---	94	---	---	10	82	2
Total trips:											567	

PORT OF KANSAS CITY

Inbound

Outbound

Grand Total	11,141	581	-----	4,901	5,560	99	11,108	581	-----	4,895	5,560	72
--------------------	---------------	------------	--------------	--------------	--------------	-----------	---------------	------------	--------------	--------------	--------------	-----------

DOMESTIC

Total	11,141	581	-----	4,901	5,560	99	11,108	581	-----	4,895	5,560	72
11	1	---	---	---	1	---	1	---	---	---	1	---
10	3	---	---	---	3	---	9	---	---	---	9	---
9	18	---	---	---	15	3	24	---	---	---	24	---
8	156	---	---	24	76	56	124	---	---	20	104	---
7	52	---	---	25	1	26	29	---	---	26	3	---
6	809	---	---	15	784	10	792	---	---	12	780	---
5	6,742	240	---	4,837	1,662	3	6,718	240	---	4,837	1,641	---
4	395	341	---	---	54	---	385	341	---	---	44	---
3	42	---	---	---	42	---	43	---	---	---	40	3

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF KANSAS CITY - continued
Inbound

Outbound

DOMESTIC

2	2,878	----	----	----	2,877	1	2,939	----	----	----	2,870	69
1	45	----	----	----	45	----	44	----	----	----	44	----
Total trips:											22,249	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CUMBERLAND RIVER, MOUTH TO MILE 552 (CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	13,151	3,384	-----	1,137	8,236	394	13,160	3,385	-----	1,197	8,236	342
DOMESTIC												
Total	13,151	3,384	-----	1,137	8,236	394	13,160	3,385	-----	1,197	8,236	342
12	1	-----	-----	-----	-----	1	4	-----	-----	-----	4	-----
11	20	-----	-----	2	11	7	6	-----	-----	-----	6	-----
10	39	-----	-----	-----	29	10	119	-----	-----	-----	102	17
9	3,425	2	-----	132	3,140	151	1,175	2	-----	136	1,030	7
8	3,272	2	-----	237	2,917	116	727	3	-----	251	461	12
7	1,356	746	-----	411	172	27	1,269	746	-----	443	80	-----
6	3,029	2,584	-----	279	136	30	2,930	2,584	-----	277	64	5
5	60	-----	-----	41	16	3	55	-----	-----	48	7	-----
4	183	50	-----	-----	118	15	164	50	-----	-----	106	8
3	42	-----	-----	-----	25	17	55	-----	-----	-----	40	15
2	1,660	-----	-----	-----	1,644	16	6,558	-----	-----	-----	6,300	258
1	64	-----	-----	35	28	1	98	-----	-----	42	36	20
Total trips:											26,311	

CUMBERLAND RIVER, MOUTH TO NASHVILLE, TN

Upbound							Downbound					
Grand Total	12,978	3,206	-----	1,137	8,241	394	12,977	3,207	-----	1,197	8,231	342
DOMESTIC												
Total	12,978	3,206	-----	1,137	8,241	394	12,977	3,207	-----	1,197	8,231	342
12	1	-----	-----	-----	-----	1	4	-----	-----	-----	4	-----
11	20	-----	-----	2	11	7	6	-----	-----	-----	6	-----
10	39	-----	-----	-----	29	10	119	-----	-----	-----	102	17
9	3,652	2	-----	132	3,367	151	948	2	-----	136	803	7
8	3,272	2	-----	237	2,917	116	727	3	-----	251	461	12
7	1,178	568	-----	411	172	27	1,091	568	-----	443	80	-----
6	3,029	2,584	-----	279	136	30	2,930	2,584	-----	277	64	5
5	60	-----	-----	41	16	3	55	-----	-----	48	7	-----
4	183	50	-----	-----	118	15	164	50	-----	-----	106	8
3	42	-----	-----	-----	25	17	55	-----	-----	-----	40	15
2	1,438	-----	-----	-----	1,422	16	6,780	-----	-----	-----	6,522	258
1	64	-----	-----	35	28	1	98	-----	-----	42	36	20
Total trips:											25,955	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CUMBERLAND RIVER, NASHVILLE, TN TO MILE 552

Upbound						Downbound						
Grand Total	3,746	3,378	----	132	133	103	3,753	3,378	----	139	133	103

DOMESTIC

Total	3,746	3,378	----	132	133	103	3,753	3,378	----	139	133	103
11	7	-----	-----	-----	-----	7	-----	-----	-----	-----	-----	-----
10	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	1
9	61	-----	-----	4	1	56	4	-----	-----	4	-----	-----
8	171	-----	-----	23	120	28	24	-----	-----	24	-----	-----
7	775	744	-----	24	-----	7	773	744	-----	29	-----	-----
6	2,652	2,584	-----	64	-----	4	2,648	2,584	-----	64	-----	-----
4	50	50	-----	-----	-----	-----	50	50	-----	-----	-----	14
3	2	-----	-----	-----	2	-----	14	-----	-----	-----	-----	87
2	9	-----	-----	-----	9	-----	219	-----	-----	-----	132	1
1	18	-----	-----	17	1	-----	20	-----	-----	18	1	7,499
										Total trips:		

PORT OF NASHVILLE, TN

Inbound						Outbound						
Grand Total	6,232	3,202	-----	556	2,274	200	6,183	3,202	-----	553	2,273	155

DOMESTIC

Total	6,232	3,202	----	556	2,274	200	6,183	3,202	----	553	2,273	155
12	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
11	3	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
10	12	-----	-----	-----	3	9	-----	-----	-----	-----	-----	-----
9	273	-----	-----	8	201	64	25	-----	-----	8	17	-----
8	1,893	1	-----	51	1,761	80	182	-----	-----	46	135	-----
7	905	567	-----	256	64	18	899	567	-----	267	65	-----
6	2,828	2,584	-----	221	10	13	2,804	2,584	-----	216	4	-----
5	32	-----	-----	18	11	3	18	-----	-----	16	2	-----
4	62	50	-----	-----	9	3	50	50	-----	-----	-----	-----
3	15	-----	-----	-----	9	6	22	-----	-----	-----	22	-----
2	207	-----	-----	-----	205	2	2,166	-----	-----	-----	2,027	139
1	1	-----	-----	-----	-----	1	17	-----	-----	-----	1	16
										Total trips:		12,415

TENNESSEE RIVER, TN, AL AND KY

Upbound										Downbound			
Grand Total	37,989	1,360	-----	5,137	29,254	2,238	37,946	1,353	-----	5,100	29,255	2,238	

DOMESTIC

Total	37,989	1,360	----	5,137	29,254	2,238	37,946	1,353	----	5,100	29,255	2,238
13	18	-----	-----	-----	-----	18	1	-----	-----	-----	-----	1
12	138	-----	-----	-----	25	113	23	-----	-----	-----	20	3
11	202	-----	-----	58	129	15	144	-----	-----	56	88	-----
10	383	1	-----	93	234	55	731	-----	-----	103	600	28
9	10,593	13	-----	698	9,263	619	4,308	8	-----	754	3,422	124
8	9,488	5	-----	1,105	7,786	592	4,699	4	-----	1,044	3,382	269

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

TENNESSEE RIVER, TN, AL AND KY - continued

Upbound

Downbound

DOMESTIC

7	2,276	2	----	1,042	1,065	167	1,822	1	----	965	832	24
6	1,727	1	----	669	975	82	1,185	----	----	674	466	45
5	1,031	----	----	807	181	43	2,899	----	----	838	2,054	7
4	2,118	1,326	----	581	156	55	2,834	1,326	----	577	821	110
3	276	----	----	6	147	123	319	----	----	4	223	92
2	9,620	11	----	46	9,207	356	17,907	12	----	44	16,370	1,481
1	119	1	----	32	86	----	1,074	2	----	41	977	54
											Total trips:	75,935

BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN

Upbound

Downbound

Grand

Total	6,841	4	----	655	5,947	235	4,480	5	----	541	3,663	271
-------	-------	---	------	-----	-------	-----	-------	---	------	-----	-------	-----

DOMESTIC

Total	6,841	4	----	655	5,947	235	4,480	5	----	541	3,663	271
12	----	----	----	----	----	----	1	----	----	----	1	----
11	20	----	----	2	12	6	2	----	----	----	2	----
10	42	----	----	----	31	11	15	----	----	----	3	12
9	3,143	2	----	118	2,932	91	351	2	----	115	205	29
8	2,111	1	----	199	1,866	45	349	2	----	154	189	4
7	413	1	----	230	159	23	188	1	----	165	22	----
6	170	----	----	51	108	11	78	----	----	41	32	5
5	36	----	----	23	11	2	27	----	----	25	2	----
4	129	----	----	----	115	14	86	----	----	----	78	8
3	24	----	----	----	12	12	43	----	----	----	29	14
2	706	----	----	----	686	20	3,266	----	----	----	3,076	190
1	47	----	----	32	15	----	74	----	----	41	24	9
											Total trips:	11,321

GUNTERSVILLE, AL

Inbound

Outbound

Grand

Total	1,831	24	----	230	1,496	81	1,812	20	----	217	1,495	80
-------	-------	----	------	-----	-------	----	-------	----	------	-----	-------	----

DOMESTIC

Total	1,831	24	----	230	1,496	81	1,812	20	----	217	1,495	80
12	8	----	----	----	8	----	3	----	----	----	3	----
11	26	----	----	6	17	3	13	----	----	5	8	----
10	17	1	----	----	16	----	6	----	----	----	6	----
9	781	3	----	64	707	7	208	3	----	57	129	19
8	573	2	----	85	459	27	246	3	----	80	141	22
7	57	1	----	12	42	2	237	----	----	10	227	----
6	45	1	----	39	5	----	140	----	----	41	99	----
5	8	----	----	3	5	----	33	----	----	3	30	----
4	2	2	----	----	----	----	2	2	----	----	----	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GUNTERSVILLE, AL - continued

Inbound

Outbound

DOMESTIC

3	8	---	---	---	8	---	30	---	---	---	9	21
2	300	12	---	21	225	42	880	11	---	21	830	18
1	6	2	---	---	4	---	14	1	---	---	13	---
Total trips:											3,643	

CHATTANOOGA, TN

Inbound

Outbound

Grand Total	3,019	839	----	467	1,427	286	2,909	840	----	455	1,355	259
----------------	-------	-----	------	-----	-------	-----	-------	-----	------	-----	-------	-----

DOMESTIC

Total	3,019	839	----	467	1,427	286	2,909	840	----	455	1,355	259
12	8	---	---	---	1	7	---	---	---	---	---	---
11	21	---	---	15	6	---	15	---	---	14	1	---
10	59	---	---	---	50	9	---	---	---	---	---	---
9	496	4	---	81	303	108	93	3	---	76	11	3
8	746	2	---	43	568	133	126	1	---	36	87	2
7	172	---	---	73	86	13	100	---	---	78	21	1
6	420	---	---	163	251	6	191	---	---	162	13	16
5	123	---	---	73	41	9	70	---	---	70	---	---
4	870	830	---	6	33	1	837	831	---	6	---	---
3	1	---	---	---	1	---	32	---	---	---	25	7
2	101	3	---	13	85	---	1,433	4	---	13	1,186	230
1	2	---	---	---	2	---	12	1	---	---	11	---
Total trips:											5,928	

KNOXVILLE, TN

Inbound

Outbound

Grand Total	684	481	----	47	81	75	619	480	----	23	81	35
----------------	-----	-----	------	----	----	----	-----	-----	------	----	----	----

DOMESTIC

Total	684	481	----	47	81	75	619	480	----	23	81	35
12	2	---	---	---	---	2	---	---	---	---	---	---
11	2	---	---	2	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	1	---	---	---	1	---
9	70	---	---	2	23	45	3	---	---	3	---	---
8	85	---	---	26	47	12	10	---	---	7	3	---
7	15	---	---	7	2	6	7	---	---	7	---	---
6	7	---	---	1	2	4	2	---	---	---	---	2
5	9	---	---	9	---	---	6	---	---	6	---	---
4	482	481	---	---	---	1	480	480	---	---	---	---
3	3	---	---	---	1	2	---	---	---	---	---	---
2	3	---	---	---	---	3	88	---	---	---	63	25
1	6	---	---	---	6	---	22	---	---	---	14	8
Total trips:											1,303	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CLINCH RIVER, TN
(7 feet and less)

				Upbound						Downbound		
Grand Total	8	-----	-----	5	3	-----	9	-----	-----	5	4	-----
										Total trips:		17

FRENCH BROAD AND LITTLE PIGEON RIVERS, TN
(11 feet and less)

				Upbound						Downbound		
Grand Total	251	-----	-----	57	194	-----	240	-----	-----	59	181	-----
										Total trips:		491

HIWASSEE RIVER, TN
(11 feet and less)

				Upbound						Downbound		
Grand Total	599	-----	-----	120	426	53	601	-----	-----	121	426	54
										Total trips:		1,200

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GREEN AND BARREN RIVERS, KY

Upbound							Downbound					
Grand Total	6,137	-----	-----	1,188	4,949	-----	6,129	-----	-----	1,180	4,949	-----

DOMESTIC

Total	6,137	-----	-----	1,188	4,949	-----	6,129	-----	-----	1,180	4,949	-----
11	2	-----	-----	-----	2	-----	4	-----	-----	2	2	-----
10	5	-----	-----	2	3	-----	14	-----	-----	2	12	-----
9	1,762	-----	-----	110	1,652	-----	1,584	-----	-----	109	1,475	-----
8	1,059	-----	-----	476	583	-----	1,649	-----	-----	467	1,182	-----
7	710	-----	-----	599	111	-----	754	-----	-----	599	155	-----
6	4	-----	-----	1	3	-----	15	-----	-----	1	14	-----
5	1	-----	-----	-----	1	-----	1	-----	-----	-----	1	-----
4	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
3	14	-----	-----	-----	14	-----	-----	-----	-----	-----	-----	-----
2	2,557	-----	-----	-----	2,557	-----	2,108	-----	-----	-----	2,108	-----
1	22	-----	-----	-----	22	-----	-----	-----	-----	-----	-----	-----
Total trips:											12,266	-----

KENTUCKY RIVER, KY

Upbound							Downbound					
Grand Total	464	-----	-----	100	364	-----	464	-----	-----	100	364	-----

DOMESTIC

Total	464	-----	-----	100	364	-----	464	-----	-----	100	364	-----
9	31	-----	-----	-----	31	-----	-----	-----	-----	-----	-----	-----
8	217	-----	-----	-----	217	-----	-----	-----	-----	-----	-----	-----
7	20	-----	-----	-----	20	-----	-----	-----	-----	-----	-----	-----
6	118	-----	-----	31	87	-----	31	-----	-----	31	-----	-----
5	78	-----	-----	69	9	-----	69	-----	-----	69	-----	-----
2	-----	-----	-----	-----	-----	-----	56	-----	-----	-----	56	-----
1	-----	-----	-----	-----	-----	-----	308	-----	-----	-----	308	-----
Total trips:											928	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV

Upbound							Downbound					
Grand Total	18,492	-----	-----	4,743	12,770	979	18,491	-----	-----	4,742	12,770	979
DOMESTIC												
Total	18,492	-----	-----	4,743	12,770	979	18,491	-----	-----	4,742	12,770	979
12	1	-----	-----	-----	1	-----	10	-----	-----	-----	10	-----
11	4	-----	-----	-----	4	-----	37	-----	-----	2	35	-----
10	10	-----	-----	4	2	4	398	-----	-----	4	375	19
9	311	-----	-----	6	272	33	9,742	-----	-----	8	9,439	295
8	671	-----	-----	475	97	99	3,054	-----	-----	509	2,289	256
7	1,013	-----	-----	952	4	57	1,431	-----	-----	958	370	103
6	137	-----	-----	44	22	71	220	-----	-----	43	107	70
5	183	-----	-----	180	-----	3	209	-----	-----	180	8	21
4	1,261	-----	-----	1,255	1	5	1,293	-----	-----	1,255	1	37
3	273	-----	-----	211	1	61	53	-----	-----	-----	1	52
2	14,388	-----	-----	1,616	12,289	483	1,976	-----	-----	1,783	131	62
1	240	-----	-----	-----	77	163	68	-----	-----	-----	4	64
Total trips:											36,983	

KANAWHA RIVER, WV

Upbound							Downbound					
Grand Total	18,626	-----	-----	3,583	14,061	982	18,598	-----	-----	3,557	14,062	979
DOMESTIC												
Total	18,626	-----	-----	3,583	14,061	982	18,598	-----	-----	3,557	14,062	979
12	11	-----	-----	-----	8	3	7	-----	-----	-----	7	-----
11	54	-----	-----	49	5	-----	77	-----	-----	54	23	-----
10	284	-----	-----	201	66	17	863	-----	-----	205	653	5
9	2,195	-----	-----	340	1,647	208	10,016	-----	-----	345	9,651	20
8	1,760	-----	-----	1,088	401	271	3,366	-----	-----	1,071	2,275	20
7	1,030	-----	-----	849	34	147	978	-----	-----	830	143	5
6	1,128	-----	-----	894	74	160	999	-----	-----	893	103	3
5	246	-----	-----	149	3	94	162	-----	-----	147	5	10
4	37	-----	-----	9	3	25	45	-----	-----	9	3	33
3	40	-----	-----	4	25	11	175	-----	-----	3	29	143
2	10,332	-----	-----	-----	10,292	40	1,603	-----	-----	-----	1,154	449
1	1,509	-----	-----	-----	1,503	6	307	-----	-----	-----	16	291
Total trips:											37,224	

LITTLE KANAWHA RIVER, WV
(12 feet and less)

Upbound							Downbound					
Grand Total	358	-----	-----	167	191	-----	357	-----	-----	163	194	-----
Total trips:											715	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MUSKINGUM RIVER, OH
No Vessel Trips Reported

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF PITTSBURGH, PA

	Inbound						Outbound					
Grand Total	62,484	4,738	-----	14,999	41,060	1,687	62,447	4,739	-----	14,942	41,060	1,706

DOMESTIC

Total	62,484	4,738	-----	14,999	41,060	1,687	62,447	4,739	-----	14,942	41,060	1,706
12	12	-----	-----	-----	7	5	9	-----	-----	-----	9	-----
11	162	-----	-----	69	90	3	73	-----	-----	68	5	-----
10	1,940	-----	-----	75	1,803	62	1,392	-----	-----	75	1,311	6
9	18,121	2	-----	764	16,866	489	7,741	2	-----	758	6,889	92
8	9,014	4	-----	2,035	6,487	488	5,106	4	-----	1,996	2,996	110
7	7,637	1	-----	5,817	1,644	175	6,630	1	-----	5,807	760	62
≤ 6	25,598	4,731	-----	6,239	14,163	465	41,496	4,732	-----	6,238	29,090	1,436
											Total trips:	124,931

MONONGAHELA RIVER, PA AND WV

	Upbound						Downbound					
Grand Total	46,634	3,439	-----	9,256	33,244	695	46,627	3,432	-----	9,256	33,244	695

DOMESTIC

Total	46,634	3,439	-----	9,256	33,244	695	46,627	3,432	-----	9,256	33,244	695
12	5	-----	-----	-----	-----	5	9	-----	-----	-----	9	-----
11	61	-----	-----	43	18	-----	51	-----	-----	45	6	-----
10	1,293	-----	-----	57	1,214	22	1,114	-----	-----	55	1,058	1
9	9,133	-----	-----	322	8,595	216	15,825	-----	-----	307	15,510	8
8	5,153	-----	-----	1,556	3,425	172	6,393	-----	-----	1,542	4,804	47
7	4,659	-----	-----	3,730	858	71	4,501	-----	-----	4,262	198	41
6	3,947	1,618	-----	1,632	634	63	3,049	1,619	-----	1,136	287	7
5	3,783	1,799	-----	1,806	152	26	3,257	1,799	-----	1,252	203	3
4	1,194	22	-----	83	1,087	2	759	14	-----	77	665	3
3	367	-----	-----	17	350	-----	844	-----	-----	571	236	37
2	16,642	-----	-----	10	16,548	84	10,633	-----	-----	9	10,228	396
1	397	-----	-----	-----	363	34	192	-----	-----	-----	40	152
											Total trips:	93,261

ALLEGHENY RIVER, PA IMPROVED PORTION

	Upbound						Downbound					
Grand Total	10,242	2,872	-----	2,897	4,298	175	10,129	2,872	-----	2,827	4,244	186

DOMESTIC

Total	10,242	2,872	-----	2,897	4,298	175	10,129	2,872	-----	2,827	4,244	186
11	2	-----	-----	-----	1	1	-----	-----	-----	-----	-----	-----
10	566	-----	-----	-----	558	8	529	-----	-----	-----	527	2
9	1,201	-----	-----	15	1,140	46	73	-----	-----	15	52	6
8	341	-----	-----	44	216	81	231	-----	-----	40	182	9
7	646	-----	-----	587	41	18	1,029	-----	-----	582	445	2

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ALLEGHENY RIVER, PA IMPROVED PORTION - continued
Upbound

Downbound

DOMESTIC

6	2,406	1,573	----	816	13	4	2,513	1,459	----	850	203	1
5	2,391	987	----	1,401	2	1	2,619	839	----	1,309	470	1
4	959	312	----	23	623	1	925	224	----	22	678	1
3	314	----	----	11	301	2	238	----	----	9	223	6
2	1,415	----	----	----	1,402	13	1,951	350	----	----	1,453	148
1	1	----	----	----	1	----	21	----	----	----	11	10
											Total trips:	20,371

ALLEGHENY RIVER, PA OPEN CHANNEL PORTION
No Vessel Trips Reported

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

OHIO RIVER

Upbound

Downbound

Grand												
Total	199,055	6,486	-----	41,495	138,993	12,081	199,043	6,481	-----	41,494	138,993	12,075

DOMESTIC

Total	199,055	6,486	-----	41,495	138,993	12,081	199,043	6,481	-----	41,494	138,993	12,075
13	34	-----	-----	-----	1	33	2,505	-----	-----	-----	2,499	6
12	231	-----	-----	-----	57	174	1,588	-----	-----	1,443	116	29
11	1,044	-----	-----	731	254	59	1,306	-----	-----	707	589	10
10	6,084	1	-----	712	4,858	513	4,463	21	-----	711	3,557	174
9	45,315	102	-----	3,451	39,210	2,552	49,482	97	-----	3,495	44,445	1,445
8	28,028	26	-----	7,938	16,896	3,168	31,726	21	-----	7,769	22,671	1,265
7	13,918	1,169	-----	8,823	3,091	835	15,084	1,163	-----	9,806	3,552	563
6	11,369	3,494	-----	4,391	2,823	661	12,127	3,528	-----	4,395	3,647	557
5	9,184	616	-----	7,778	552	238	9,646	1,024	-----	6,720	1,694	208
4	5,928	849	-----	3,248	1,657	174	3,534	398	-----	1,540	1,407	189
3	1,203	220	-----	293	513	177	1,394	220	-----	310	349	515
2	74,100	8	-----	3,960	67,637	2,495	62,482	8	-----	4,472	51,907	6,095
1	2,617	1	-----	170	1,444	1,002	3,706	1	-----	126	2,560	1,019
											Total trips:	398,098

HUNTINGTON, WV

Inbound

Outbound

Grand												
Total	20,505	-----	-----	4,525	13,430	2,550	20,480	-----	-----	4,499	13,430	2,551

DOMESTIC

Total	20,505	-----	-----	4,525	13,430	2,550	20,480	-----	-----	4,499	13,430	2,551
11	207	-----	-----	42	165	-----	176	-----	-----	41	127	8
10	54	-----	-----	47	6	1	919	-----	-----	48	752	119
9	336	-----	-----	243	88	5	9,260	-----	-----	251	8,715	294
8	751	-----	-----	709	41	1	4,831	-----	-----	709	3,417	705
7	2,075	-----	-----	2,031	34	10	2,750	-----	-----	2,038	176	536
6	110	-----	-----	68	42	-----	798	-----	-----	66	56	676
5	880	-----	-----	852	3	25	990	-----	-----	852	1	137
4	88	-----	-----	82	6	-----	125	-----	-----	82	-----	43
3	59	-----	-----	2	6	51	23	-----	-----	2	7	14
2	14,264	-----	-----	449	12,772	1,043	602	-----	-----	410	177	15
1	1,681	-----	-----	-----	267	1,414	6	-----	-----	-----	2	4
											Total trips:	40,985

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CINCINNATI, OH

	Inbound						Outbound					
Grand Total	11,149	1,789	-----	1,284	6,671	1,405	11,171	1,790	-----	1,299	6,672	1,410

DOMESTIC

Total	11,149	1,789	-----	1,284	6,671	1,405	11,171	1,790	-----	1,299	6,672	1,410
10	365	-----	-----	51	203	111	203	-----	-----	48	114	41
9	3,786	3	-----	189	3,238	356	839	4	-----	180	629	26
8	2,409	5	-----	354	1,499	551	998	6	-----	367	600	25
7	941	530	-----	159	141	111	788	529	-----	176	60	23
6	761	593	-----	55	38	75	696	593	-----	52	29	22
5	707	117	-----	475	79	36	670	117	-----	475	70	8
4	826	396	-----	-----	419	11	818	396	-----	-----	414	8
3	205	145	-----	1	30	29	285	145	-----	1	30	109
2	1,117	-----	-----	-----	1,017	100	5,544	-----	-----	-----	4,633	911
1	32	-----	-----	-----	7	25	330	-----	-----	-----	93	237
Total trips:											22,320	

LOUISVILLE, KY

	Inbound						Outbound					
Grand Total	8,681	1,001	-----	1,014	4,679	1,987	8,680	1,000	-----	1,016	4,677	1,987

DOMESTIC

Total	8,681	1,001	-----	1,014	4,679	1,987	8,680	1,000	-----	1,016	4,677	1,987
10	301	-----	-----	11	43	247	57	-----	-----	10	47	-----
9	1,309	4	-----	89	860	356	531	3	-----	94	98	336
8	1,635	6	-----	392	718	519	478	6	-----	378	91	3
7	1,677	632	-----	96	748	201	777	632	-----	75	38	32
6	1,810	346	-----	411	842	211	1,415	346	-----	427	615	27
5	1,009	-----	-----	12	965	32	73	-----	-----	12	55	6
4	203	-----	-----	1	191	11	18	-----	-----	18	-----	-----
3	44	13	-----	-----	23	8	52	13	-----	-----	3	36
2	686	-----	-----	2	287	397	4,589	-----	-----	2	3,455	1,132
1	7	-----	-----	-----	2	5	690	-----	-----	-----	275	415
Total trips:											17,361	

MOUNT VERNON, IN

	Inbound						Outbound					
Grand Total	4,635	-----	-----	534	2,760	1,341	4,552	-----	-----	535	2,675	1,342

DOMESTIC

Total	4,635	-----	-----	534	2,760	1,341	4,552	-----	-----	535	2,675	1,342
13	8	-----	-----	-----	-----	8	10	-----	-----	-----	-----	10
12	30	-----	-----	-----	3	27	57	-----	-----	-----	8	49
11	35	-----	-----	3	12	20	51	-----	-----	6	23	22
10	30	-----	-----	7	9	14	166	-----	-----	9	46	111
9	479	-----	-----	148	252	79	1,541	-----	-----	178	1,120	243
8	471	-----	-----	126	157	188	1,516	-----	-----	138	1,087	291
7	142	-----	-----	109	8	25	346	-----	-----	148	50	148
6	66	-----	-----	35	22	9	132	-----	-----	29	29	74

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MOUNT VERNON, IN - continued

Inbound

Outbound

DOMESTIC

5	35	----	----	24	8	3	93	----	----	22	4	67
4	97	----	----	----	7	90	55	----	----	----	----	55
3	35	----	----	4	19	12	26	----	----	4	4	18
2	3,010	----	----	----	2,231	779	536	----	----	----	302	234
1	197	----	----	78	32	87	23	----	----	1	2	20
											Total trips:	9,187

OHIO RIVER SYSTEM

Upbound

Downbound

Grand

Total	256,689	14,312	----	55,207	174,704	12,466	256,678	14,299	----	55,208	174,704	12,467
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DOMESTIC

Total	256,689	14,312	----	55,207	174,704	12,466	256,678	14,299	----	55,208	174,704	12,467
13	36	----	----	----	1	35	4	----	----	----	----	4
12	266	----	----	----	79	187	174	----	----	----	127	47
11	1,197	----	----	795	341	61	1,332	----	----	756	568	8
10	7,630	1	----	955	6,125	549	4,569	----	----	789	3,629	151
9	30,563	114	----	4,464	23,209	2,776	51,288	99	----	3,779	46,086	1,324
8	37,043	33	----	10,886	23,882	2,242	39,738	22	----	14,911	22,463	2,342
7	17,601	1,915	----	10,486	4,189	1,011	21,535	1,907	----	14,489	4,732	407
6	18,720	6,369	----	7,684	3,865	802	16,173	6,141	----	5,650	3,954	428
5	15,227	2,713	----	11,365	842	307	15,861	3,870	----	7,831	4,007	153
4	10,032	2,908	----	3,914	2,982	228	6,699	2,001	----	2,185	2,340	173
3	2,426	245	----	359	1,540	282	1,390	245	----	281	407	457
2	111,627	13	----	4,126	104,541	2,947	95,627	12	----	4,410	85,223	5,982
1	4,321	1	----	173	3,108	1,039	2,288	2	----	127	1,168	991
											Total trips:	513,367

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

**GULF INTRACOASTAL WATERWAY BETWEEN APALACHEE BAY, FL AND THE MEXICAN BORDER
(CONSOLIDATED REPORT)**

	Upbound						Downbound					
Grand Total	141,240	36,659	102	42,017	24,317	38,145	141,153	36,686	89	42,016	24,218	38,144

DOMESTIC

Total	141,240	36,659	102	42,017	24,317	38,145	141,153	36,686	89	42,016	24,218	38,144
15	170	100	2	67	---	1	96	60	5	30	---	1
14	92	42	---	50	---	---	178	30	---	81	67	---
13	518	56	---	436	---	26	516	60	3	238	---	215
12	3,926	1,869	5	1,009	48	995	2,822	1,687	15	630	60	430
11	2,664	422	70	751	222	1,199	1,964	374	49	541	123	877
10	4,481	732	1	912	692	2,144	4,040	738	2	931	380	1,989
9	16,888	1,790	18	3,513	6,646	4,921	12,965	1,849	9	3,377	3,206	4,524
8	20,564	1,855	5	8,178	5,156	5,370	17,723	1,921	5	8,003	3,005	4,789
7	18,956	6,250	1	8,904	1,037	2,764	18,045	5,606	---	9,048	1,160	2,231
≤ 6	72,981	23,543	---	18,197	10,516	20,725	82,804	24,361	1	19,137	16,217	23,088
											Total trips:	282,393

GULF INTRACOASTAL WATERWAY, APALACHEE BAY TO PANAMA CITY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	4,421	1,283	---	1,075	1,414	649	4,433	1,282	---	1,078	1,414	659

DOMESTIC

Total	4,421	1,283	---	1,075	1,414	649	4,433	1,282	---	1,078	1,414	659
12	67	---	---	8	---	59	18	---	---	2	16	---
11	35	---	---	1	---	34	68	---	---	68	---	---
10	98	---	---	58	2	38	70	---	---	27	43	---
9	784	1	---	133	548	102	125	3	---	100	22	---
8	909	---	---	108	593	208	240	---	---	93	144	3
7	1,096	410	---	565	54	67	671	---	---	618	53	---
≤ 6	1,432	872	---	202	217	141	3,241	1,279	---	170	1,136	656
											Total trips:	8,854

GULF INTRACOASTAL WATERWAY, PANAMA CITY TO PENSACOLA BAY, FL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	4,693	115	6	1,406	2,134	1,032	4,703	117	8	1,408	2,134	1,036

DOMESTIC

Total	4,693	115	6	1,406	2,134	1,032	4,703	117	8	1,408	2,134	1,036
12	93	---	---	8	19	66	2	---	---	2	---	---
11	129	---	6	2	43	78	65	---	8	1	56	---
10	338	---	---	97	106	135	62	---	---	61	1	---
9	1,339	1	---	309	845	184	191	3	---	162	25	1
8	1,302	---	---	238	824	240	383	---	---	234	146	3
7	756	---	---	553	108	95	712	---	---	658	53	1
≤ 6	736	114	---	199	189	234	3,288	114	---	290	1,853	1,031
											Total trips:	9,396

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GULF INTRACOASTAL WATERWAY, PENSACOLA BAY, FL TO MOBILE BAY, AL (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	7,065	114	7	2,047	3,367	1,530	7,097	113	4	2,049	3,368	1,563
DOMESTIC												
Total	7,065	114	7	2,047	3,367	1,530	7,097	113	4	2,049	3,368	1,563
12	104	---	1	8	22	73	2	---	---	2	---	---
11	224	---	6	5	89	124	10	---	4	6	---	---
10	717	---	---	175	338	204	165	20	---	143	2	---
9	2,002	1	---	185	1,514	302	286	49	---	172	60	5
8	1,943	---	---	532	1,035	376	999	---	---	657	288	54
7	1,122	---	---	846	128	148	909	---	---	843	55	11
≤ 6	953	113	---	296	241	303	4,726	44	---	226	2,963	1,493
Total trips:											14,162	

GULF INTRACOASTAL WATERWAY, MOBILE BAY, AL TO NEW ORLEANS, LA (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	26,143	7,501	16	6,160	7,625	4,841	26,152	7,501	13	6,162	7,636	4,840
DOMESTIC												
Total	26,143	7,501	16	6,160	7,625	4,841	26,152	7,501	13	6,162	7,636	4,840
15	2	---	---	2	---	---	2	---	---	2	---	---
14	---	---	---	---	---	---	62	---	---	24	---	38
12	198	24	1	19	18	136	148	4	6	19	18	101
11	246	---	15	32	70	129	231	---	7	36	14	174
10	1,061	90	---	240	194	537	622	134	---	211	45	232
9	3,395	17	---	729	1,985	664	1,748	21	---	604	633	490
8	3,800	6	---	1,072	1,933	789	2,739	7	---	1,066	1,122	544
7	3,889	1,658	---	1,651	311	269	4,501	1,688	---	1,740	572	501
≤ 6	13,552	5,706	---	2,415	3,114	2,317	16,099	5,647	---	2,460	5,232	2,760
Total trips:											52,295	

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

Upbound							Downbound					
Grand Total	74,500	15,638	54	22,134	14,025	22,649	74,516	15,667	43	22,133	14,025	22,648
DOMESTIC												
Total	74,500	15,638	54	22,134	14,025	22,649	74,516	15,667	43	22,133	14,025	22,648
15	109	100	---	9	---	---	163	59	---	104	---	---
14	57	18	---	39	---	---	105	66	---	38	1	---
13	126	52	---	50	---	24	221	47	2	38	12	122
12	2,585	1,747	4	150	8	676	2,011	1,585	3	137	28	258
11	1,263	311	49	127	65	711	1,054	302	37	128	110	477
10	2,014	344	1	383	205	1,081	2,356	391	---	369	341	1,255
9	9,024	550	---	1,716	3,549	3,209	7,520	635	---	1,850	2,526	2,509
8	9,908	836	---	2,832	2,879	3,361	8,291	893	1	2,846	1,749	2,802

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GULF INTRACOASTAL WATERWAY, MISSISSIPPI RIVER, LA. TO SABINE RIVER, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT) - continued
Upbound Downbound

DOMESTIC

7	8,209	1,828	----	4,420	396	1,565	8,311	1,937	----	4,660	556	1,158
≤ 6	41,205	9,852	----	12,408	6,923	12,022	44,484	9,752	----	11,963	8,702	14,067
											Total trips:	149,016

GULF INTRACOASTAL WATERWAY, SABINE RIVER TO GALVESTON, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Upbound Downbound

Grand Total	35,439	936	46	12,989	4,208	17,260	35,439	974	47	12,986	4,173	17,259
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DOMESTIC

Total	35,439	936	46	12,989	4,208	17,260	35,439	974	47	12,986	4,173	17,259
15	38	----	3	34	----	1	28	----	5	22	----	1
14	22	----	----	22	----	----	22	----	----	22	----	----
13	361	----	----	342	----	19	364	----	3	169	----	192
12	1,088	14	4	891	2	177	763	4	9	523	15	212
11	978	4	17	585	13	359	1,014	2	14	388	41	569
10	1,134	6	----	250	36	842	1,568	8	1	283	96	1,180
9	5,412	19	17	1,460	1,154	2,762	5,838	31	9	1,562	1,416	2,820
8	6,653	24	4	3,487	793	2,345	7,462	20	5	3,829	985	2,623
7	4,210	13	1	2,730	125	1,341	3,842	17	----	2,575	268	982
≤ 6	15,543	856	----	3,188	2,085	9,414	14,538	892	1	3,613	1,352	8,680
											Total trips:	70,878

GULF INTRACOASTAL WATERWAY, GALVESTON TO CORPUS CHRISTI, TX (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)
Upbound Downbound

Grand Total	31,870	11,670	8	8,141	2,662	9,389	31,881	11,479	7	8,183	2,833	9,379
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DOMESTIC

Total	31,870	11,670	8	8,141	2,662	9,389	31,881	11,479	7	8,183	2,833	9,379
15	31	----	----	31	----	----	6	1	----	5	----	----
14	26	24	----	2	----	----	24	14	----	10	----	----
13	56	4	----	52	----	----	53	13	----	40	----	----
12	297	112	1	24	2	158	217	103	1	21	2	90
11	538	115	6	107	4	306	288	74	4	93	2	115
10	1,050	297	----	191	14	548	903	328	1	217	9	348
9	4,469	1,205	1	819	1,013	1,431	3,526	1,143	----	743	228	1,412
8	4,680	1,019	----	1,783	376	1,502	4,649	1,037	----	1,715	500	1,397
7	5,179	1,955	----	2,066	265	893	4,981	1,990	----	2,248	187	556
≤ 6	15,544	6,939	----	3,066	988	4,551	17,234	6,776	1	3,091	1,905	5,461
											Total trips:	63,751

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GULF INTRACOASTAL WATERWAY, CORPUS CHRISTI, TX TO MEXICAN BORDER (INCLUDED IN GULF INTRACOASTAL WATERWAY CONSOLIDATED REPORT)

	Upbound						Downbound					
Grand Total	2,373	209	1	947	488	728	2,390	211	-----	967	487	725

DOMESTIC

Total	2,373	209	1	947	488	728	2,390	211	-----	967	487	725
12	12	-----	-----	10	-----	2	11	-----	-----	8	1	2
11	11	-----	-----	10	1	-----	49	-----	-----	18	-----	31
10	72	1	-----	62	1	8	148	1	-----	73	-----	74
9	337	22	-----	210	87	18	340	21	-----	148	69	102
8	252	6	1	183	43	19	466	6	-----	252	54	154
7	98	1	-----	87	2	8	239	-----	-----	107	23	109
≤ 6	1,591	179	-----	385	354	673	1,137	183	-----	361	340	253
										Total trips:		4,763

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

OKEECHOBEE WATERWAY, FL

Upbound							Downbound					
Grand Total	1,649	902	----	320	10	417	1,618	848	----	329	19	422

DOMESTIC

Total	1,649	902	----	320	10	417	1,618	848	----	329	19	422
13	1	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----
12	9	-----	-----	9	-----	-----	1	-----	-----	1	-----	-----
9	20	1	-----	19	-----	-----	33	3	-----	29	-----	1
8	8	-----	-----	6	-----	2	17	-----	-----	9	-----	8
7	83	-----	-----	11	-----	72	15	-----	-----	12	-----	3
6	1,089	532	-----	228	2	327	704	477	-----	227	-----	-----
5	255	208	-----	45	2	-----	257	207	-----	49	-----	1
4	5	-----	-----	-----	1	4	4	-----	-----	-----	3	1
3	162	161	-----	-----	1	-----	173	161	-----	1	11	-----
2	7	-----	-----	1	4	2	10	-----	-----	1	5	4
1	10	-----	-----	-----	-----	10	404	-----	-----	-----	-----	404
Total trips:											3,267	

CHARLOTTE HARBOR, FL

Inbound							Outbound					
Grand Total	642	----	----	223	----	419	637	----	----	223	1	413

DOMESTIC

Total	642	----	----	223	----	419	637	----	----	223	1	413
27	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
26	15	-----	-----	-----	-----	15	-----	-----	-----	-----	-----	-----
25	4	-----	-----	-----	-----	4	-----	-----	-----	-----	-----	-----
22	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
≤ 18	619	-----	-----	223	-----	396	637	-----	-----	223	1	413
Total trips:											1,279	

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL

Upbound							Downbound					
Grand Total	5,881	4,936	----	358	150	437	5,777	4,875	----	342	136	424

DOMESTIC

Total	5,881	4,936	----	358	150	437	5,777	4,875	----	342	136	424
9	70	3	-----	59	8	-----	85	1	-----	52	28	4
8	61	-----	-----	21	40	-----	59	-----	-----	18	31	10
7	378	354	-----	22	2	-----	450	354	-----	21	3	72
6	464	236	-----	222	-----	6	789	236	-----	223	3	327
5	738	695	-----	33	2	8	678	636	-----	28	14	-----
4	421	415	-----	-----	3	3	420	415	-----	-----	1	4
3	3,317	3,233	-----	1	83	-----	3,238	3,233	-----	-----	5	-----
2	18	-----	-----	-----	11	7	53	-----	-----	-----	50	3

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL - continued
Upbound Downbound

DOMESTIC

1|	414|	-----	-----	-----	|	1	413|	5|	-----	-----	-----	|	1	4
													Total trips:	11,658

TAMPA HARBOR, FL

Inbound

Outbound

Grand Total	5,193	1,249	571	1,508	925	940	5,186	1,254	568	1,505	913	946
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FOREIGN

Total	1,546	1,219	289	20	17	1	1,537	1,224	286	16	7	4
39	14	14	-----	-----	-----	-----	52	52	-----	-----	-----	-----
38	3	-----	3	-----	-----	-----	6	6	-----	-----	-----	-----
37	4	-----	4	-----	-----	-----	7	7	-----	-----	-----	-----
36	9	3	6	-----	-----	-----	30	30	-----	-----	-----	-----
35	13	5	8	-----	-----	-----	39	36	3	-----	-----	-----
34	92	19	73	-----	-----	-----	83	80	3	-----	-----	-----
33	34	11	23	-----	-----	-----	45	40	5	-----	-----	-----
32	43	13	30	-----	-----	-----	46	38	8	-----	-----	-----
31	26	12	12	1	-----	1	15	10	5	-----	-----	-----
30	26	14	12	-----	-----	-----	24	21	3	-----	-----	-----
29	38	17	21	-----	-----	-----	39	23	16	-----	-----	-----
28	45	33	12	-----	-----	-----	49	40	7	1	-----	1
27	136	120	16	-----	-----	-----	150	126	24	-----	-----	-----
26	35	29	6	-----	-----	-----	96	27	69	-----	-----	-----
25	51	45	6	-----	-----	-----	73	37	36	-----	-----	-----
24	81	72	9	-----	-----	-----	120	84	36	-----	-----	-----
23	87	81	6	-----	-----	-----	54	44	10	-----	-----	-----
22	160	155	5	-----	-----	-----	137	125	12	-----	-----	-----
21	92	90	2	-----	-----	-----	98	83	13	1	1	-----
20	85	81	3	-----	1	-----	42	30	11	-----	1	-----
19	74	70	4	-----	-----	-----	36	32	2	2	-----	-----
≤ 18	398	335	28	19	16	-----	296	253	23	12	5	3

DOMESTIC

Total	3,647	30	282	1,488	908	939	3,649	30	282	1,489	906	942
37	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	37	-----	32	-----	-----	5	-----	-----	-----	-----	-----	-----
35	35	-----	20	-----	-----	15	-----	-----	-----	-----	-----	-----
34	85	-----	76	-----	-----	9	-----	-----	-----	-----	-----	-----
33	99	-----	52	-----	39	8	62	-----	2	-----	60	-----
32	64	-----	10	-----	-----	54	2	-----	-----	-----	-----	2
31	45	-----	6	-----	-----	39	8	-----	-----	-----	-----	-----
30	74	-----	7	-----	57	10	128	-----	1	1	125	1
29	64	-----	12	29	15	8	32	-----	1	20	11	-----
28	69	-----	13	-----	10	46	5	-----	1	-----	4	-----
27	30	-----	6	-----	20	4	13	-----	2	-----	10	1
26	38	-----	5	-----	27	6	14	-----	6	-----	8	-----
25	71	-----	4	42	6	19	74	-----	13	42	19	-----
24	94	-----	7	-----	76	11	125	-----	65	-----	58	2

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

TAMPA HARBOR, FL - continued

Inbound

Outbound

DOMESTIC

23	20	---	3	---	9	8	16	---	15	---	1	---
22	23	---	4	15	---	4	41	---	23	11	6	1
21	10	---	3	---	1	6	16	---	5	---	11	---
20	41	---	3	35	1	2	39	---	13	24	2	---
19	24	---	---	---	2	22	44	---	35	2	7	---
≤ 18	2,722	30	17	1,367	645	663	3,030	30	100	1,389	576	935
											Total trips:	10,379

WITHLACOOCHEE RIVER, FL

Upbound

Downbound

Grand Total	91	---	---	---	91	---	94	---	---	---	94	---
-------------	----	-----	-----	-----	----	-----	----	-----	-----	-----	----	-----

DOMESTIC

Total	91	---	---	---	91	---	94	---	---	---	94	---
12	---	---	---	---	---	---	71	---	---	---	71	---
9	---	---	---	---	---	---	23	---	---	---	23	---
3	91	---	---	---	91	---	---	---	---	---	---	---
											Total trips:	185

SAN JUAN HARBOR, PR

Inbound

Outbound

Grand Total	5,426	3,374	123	1,077	586	266	5,257	3,362	124	971	563	237
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FOREIGN

Total	3,593	3,082	119	184	195	13	3,560	3,080	122	166	183	9
36	1	---	1	---	---	---	5	2	3	---	---	---
33	35	1	34	---	---	---	1	1	---	---	---	---
32	15	13	2	---	---	---	1	1	---	---	---	---
31	17	9	8	---	---	---	3	1	2	---	---	---
30	51	40	10	---	1	---	43	40	2	---	1	---
29	174	162	12	---	---	---	145	144	1	---	---	---
28	113	102	11	---	---	---	101	89	12	---	---	---
27	117	112	5	---	---	---	114	87	27	---	---	---
26	191	186	5	---	---	---	195	185	10	---	---	---
25	270	265	5	---	---	---	302	282	20	---	---	---
24	112	111	1	---	---	---	123	113	10	---	---	---
23	231	230	1	---	---	---	299	293	5	---	1	---
22	238	236	2	---	---	---	242	240	1	1	---	---
21	123	117	5	1	---	---	126	117	9	---	---	---
20	133	127	4	1	---	1	112	104	6	1	---	1
19	29	28	1	---	---	---	37	36	1	---	---	---
≤ 18	1,743	1,343	12	182	194	12	1,712	1,346	13	164	181	8

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

SAN JUAN HARBOR, PR - continued

Inbound

Outbound

DOMESTIC

Total	1,833	292	4	893	391	253	1,697	282	2	805	380	228
40	1	---	---	---	1	---	---	---	---	---	---	---
39	1	---	---	---	1	---	---	---	---	---	---	---
34	1	---	1	---	---	---	---	---	---	---	---	---
33	7	4	1	---	2	---	---	---	---	---	---	---
32	10	10	---	---	---	---	---	---	---	---	---	---
31	44	43	---	---	1	---	---	---	---	---	---	---
30	9	9	---	---	---	---	---	---	---	---	---	---
29	54	54	---	---	---	---	2	2	---	---	---	---
28	43	43	---	---	---	---	4	4	---	---	---	---
27	36	36	---	---	---	---	18	18	---	---	---	---
26	35	35	---	---	---	---	36	36	---	---	---	---
25	16	16	---	---	---	---	39	39	---	---	---	---
24	13	12	---	---	---	1	44	43	---	---	---	1
23	9	4	---	---	1	4	15	12	---	---	---	3
22	20	11	1	---	---	8	4	2	---	---	---	2
21	35	---	---	---	---	35	3	---	---	---	---	3
20	41	---	---	13	---	28	17	---	---	14	---	3
19	18	---	---	---	2	16	1	---	---	---	---	1
≤ 18	1,440	15	1	880	383	161	1,514	126	2	791	380	215
											Total trips:	10,683

FAJARDO HARBOR, PR

Inbound

Outbound

Grand Total	3,006	2,905	8	51	29	13	2,973	2,864	5	60	33	11
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FOREIGN

Total	367	299	7	32	29	---	330	258	5	35	32	---
29	4	---	4	---	---	---	1	---	1	---	---	---
28	1	---	1	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	2	---	2	---	---	---
26	1	---	1	---	---	---	---	---	---	---	---	---
25	1	---	1	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	1	---	1	---	---	---
21	1	1	---	---	---	---	---	---	---	---	---	---
18	1	---	---	1	---	---	1	---	---	1	---	---
15	---	---	---	---	---	---	1	1	---	---	---	---
14	2	2	---	---	---	---	2	2	---	---	---	---
13	---	---	---	---	---	---	1	1	---	---	---	---
12	8	8	---	---	---	---	11	7	1	2	1	---
11	11	11	---	---	---	---	12	11	---	1	---	---
10	24	23	---	1	---	---	27	27	---	---	---	---
9	13	10	---	3	---	---	44	39	---	2	3	---
8	41	41	---	---	---	---	53	50	---	1	2	---
7	74	71	---	3	---	---	34	32	---	2	---	---
6	65	42	---	23	---	---	94	68	---	25	1	---
5	60	59	---	1	---	---	12	11	---	---	1	---
4	24	24	---	---	---	---	29	6	---	1	22	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

FAJARDO HARBOR, PR - continued
Inbound

Outbound

FOREIGN

3	8	6	---	---	2	---	4	2	---	---	2	---
2	28	1	---	---	27	---	1	1	---	---	---	---

DOMESTIC

Total	2,639	2,606	1	19	---	13	2,643	2,606	---	25	1	11
32	1	---	1	---	---	---	---	---	---	---	---	---
19	2	---	---	---	---	2	---	---	---	---	---	---
18	3	---	---	---	---	3	---	---	---	---	---	---
17	8	---	---	---	---	8	---	---	---	---	---	---
15	3	---	---	3	---	---	3	---	---	3	---	---
14	5	---	---	5	---	---	5	---	---	5	---	---
12	83	73	---	10	---	---	87	71	---	16	---	---
10	278	278	---	---	---	---	273	273	---	---	---	---
8	440	440	---	---	---	---	527	527	---	---	---	---
7	295	294	---	1	---	---	292	291	---	1	---	---
6	1,142	1,142	---	---	---	---	1,068	1,068	---	---	---	---
5	375	375	---	---	---	---	372	372	---	---	---	---
4	3	3	---	---	---	---	14	3	---	---	---	11
3	---	---	---	---	---	---	1	---	---	---	1	---
2	1	1	---	---	---	---	1	1	---	---	---	---
Total trips:											5,979	

PONCE HARBOR, PR

Inbound

Outbound

Grand Total	260	223	18	11	6	2	238	197	17	14	7	3
--------------------	------------	------------	-----------	-----------	----------	----------	------------	------------	-----------	-----------	----------	----------

FOREIGN

Total	255	223	18	7	6	1	231	197	17	9	6	2
33	33	32	1	---	---	---	6	5	1	---	---	---
32	15	15	---	---	---	---	20	19	1	---	---	---
31	8	7	1	---	---	---	11	11	---	---	---	---
30	4	4	---	---	---	---	12	12	---	---	---	---
29	4	4	---	---	---	---	7	7	---	---	---	---
28	2	1	1	---	---	---	7	6	1	---	---	---
27	---	---	---	---	---	---	4	3	1	---	---	---
26	3	2	1	---	---	---	1	1	---	---	---	---
25	1	1	---	---	---	---	1	1	---	---	---	---
24	2	1	1	---	---	---	7	7	---	---	---	---
23	2	2	---	---	---	---	25	24	1	---	---	---
22	12	8	3	---	---	1	11	10	---	---	1	---
21	5	2	3	---	---	---	9	9	---	---	---	---
20	14	12	2	---	---	---	12	11	---	---	1	---
19	13	12	---	1	---	---	4	3	---	1	---	---
≤ 18	137	120	5	6	6	---	94	68	12	8	4	2

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PONCE HARBOR, PR - continued

Inbound

Outbound

DOMESTIC

Total	5	---	---	4	---	1	7	---	---	5	1	1
≤ 18	5	---	---	4	---	1	7	---	---	5	1	1
											Total trips:	498

MAYAGUEZ HARBOR, PR

Inbound

Outbound

Grand Total	386	340	---	21	11	14	379	331	---	22	7	19
--------------------	------------	------------	-----	-----------	-----------	-----------	------------	------------	-----	-----------	----------	-----------

FOREIGN

Total	349	340	---	5	2	2	336	331	---	3	2	---
27	1	1	---	---	---	---	---	---	---	---	---	---
24	2	2	---	---	---	---	---	---	---	---	---	---
21	12	12	---	---	---	---	4	4	---	---	---	---
20	---	---	---	---	---	---	2	2	---	---	---	---
≤ 18	334	325	---	5	2	2	330	325	---	3	2	---

DOMESTIC

Total	37	---	---	16	9	12	43	---	---	19	5	19
24	1	---	---	---	---	1	---	---	---	---	---	---
21	2	---	---	---	---	2	---	---	---	---	---	---
20	2	---	---	---	---	2	---	---	---	---	---	---
≤ 18	32	---	---	16	9	7	43	---	---	19	5	19
											Total trips:	765

ST. THOMAS HARBOR, VI

Inbound

Outbound

Grand Total	7,490	5,532	5	460	1,338	155	7,498	5,526	6	469	1,347	150
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FOREIGN

Total	3,593	2,972	5	315	258	43	3,610	2,966	6	326	267	45
35	2	2	---	---	---	---	45	45	---	---	---	---
34	1	1	---	---	---	---	9	9	---	---	---	---
33	---	---	---	---	---	---	1	1	---	---	---	---
32	1	1	---	---	---	---	---	---	---	---	---	---
30	25	25	---	---	---	---	31	31	---	---	---	---
29	72	72	---	---	---	---	91	91	---	---	---	---
28	53	53	---	---	---	---	57	57	---	---	---	---
27	69	69	---	---	---	---	54	54	---	---	---	---
26	75	75	---	---	---	---	76	76	---	---	---	---
25	207	207	---	---	---	---	206	206	---	---	---	---
24	57	57	---	---	---	---	73	73	---	---	---	---
23	84	84	---	---	---	---	101	101	---	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ST. THOMAS HARBOR, VI - continued
Inbound

Outbound

FOREIGN

22	83	83	---	---	---	---	78	78	---	---	---	---
21	83	83	---	---	---	---	65	65	---	---	---	---
20	91	90	---	---	---	1	113	113	---	---	---	---
19	41	41	---	---	---	---	14	14	---	---	---	---
≤ 18	2,649	2,029	5	315	258	42	2,596	1,952	6	326	267	45

DOMESTIC

Total	3,897	2,560	---	145	1,080	112	3,888	2,560	---	143	1,080	105
22	1	---	---	---	---	1	---	---	---	---	---	---
21	3	---	---	---	---	3	---	---	---	---	---	---
20	4	---	---	---	---	4	3	---	---	---	---	3
19	28	---	---	---	---	28	4	---	---	---	---	4
≤ 18	3,861	2,560	---	145	1,080	76	3,881	2,560	---	143	1,080	98
Total trips:											14,988	

CHRISTIANSTED HARBOR, ST. CROIX, VI
Inbound

Outbound

Grand Total	1,409	931	23	227	88	140	1,393	922	21	227	91	132
-------------	-------	-----	----	-----	----	-----	-------	-----	----	-----	----	-----

FOREIGN

Total	1,166	931	23	118	87	7	1,153	922	21	117	91	2
19	148	121	17	3	---	7	96	77	15	2	---	2
18	32	31	1	---	---	---	66	66	---	---	---	---
17	45	44	---	1	---	---	40	39	1	---	---	---
16	34	32	---	2	---	---	13	13	---	---	---	---
15	66	60	3	3	---	---	74	70	2	2	---	---
14	29	15	---	12	2	---	28	20	---	6	2	---
13	46	40	1	2	3	---	65	63	---	2	---	---
12	146	117	---	24	5	---	135	95	3	32	5	---
11	35	28	---	4	3	---	26	23	---	2	1	---
10	56	48	---	3	5	---	52	49	---	3	---	---
9	102	94	1	3	4	---	66	62	---	4	---	---
8	93	75	---	13	5	---	137	118	---	15	4	---
7	95	59	---	21	15	---	107	45	---	34	28	---
≤ 6	239	167	---	27	45	---	248	182	---	15	51	---

DOMESTIC

Total	243	---	---	109	1	133	240	---	---	110	---	130
19	4	---	---	---	---	4	---	---	---	---	---	---
14	1	---	---	---	---	1	---	---	---	---	---	---
11	22	---	---	1	---	21	1	---	---	1	---	---
10	166	---	---	95	---	71	113	---	---	96	---	17
9	29	---	---	13	---	16	20	---	---	13	---	7
8	2	---	---	---	---	2	5	---	---	---	---	5
7	9	---	---	---	1	8	10	---	---	---	---	10
≤ 6	10	---	---	---	---	10	91	---	---	---	---	91
Total trips:											2,802	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ANCLOTE RIVER, FL
(7 feet and less)

	Upbound						Downbound					
Grand Total	341	338	-----	1	2	-----	341	338	-----	1	2	-----
	Total trips:										682	

ARECIBO HARBOR, PR
(14 feet and less)

	Inbound						Outbound					
Grand Total	12	-----	-----	6	-----	6	6	-----	-----	2	-----	4
	Total trips:										18	

CEDAR KEYS HARBOR, FL
No Vessel Trips Reported

CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL
(12 feet and less)

	Upbound						Downbound					
Grand Total	829	829	-----	-----	-----	-----	829	829	-----	-----	-----	-----
	Total trips:										1,658	

CLEARWATER PASS, FL
(8 feet and less)

	Upbound						Downbound					
Grand Total	3,160	3,137	-----	12	10	1	3,169	3,137	-----	20	12	-----
	Total trips:										6,329	

CROSS-FLORIDA BARGE CANAL, FL
No Vessel Trips Reported

CRYSTAL RIVER, FL
(9 feet and less)

	Upbound						Downbound					
Grand Total	44	-----	-----	44	-----	-----	63	-----	-----	62	1	-----
	Total trips:										107	

EVERGLADES HARBOR, COLLIER COUNTY, FL
No Vessel Trips Reported

FORT MYERS BEACH, FL
(9 feet and less)

	Inbound						Outbound					
Grand Total	22	-----	-----	10	-----	12	17	-----	-----	5	-----	12
	Total trips:										39	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GUAYANES HARBOR, PR

No Vessel Trips Reported

HOMOSASSA RIVER, FL

No Vessel Trips Reported

HORSESHOE COVE, FL

No Vessel Trips Reported

HUDSON RIVER, FL

No Vessel Trips Reported

JOHNS PASS, FL

No Vessel Trips Reported

KISSIMMEE RIVER, FL

No Vessel Trips Reported

LITTLE MANATEE RIVER, FL

No Vessel Trips Reported

LONGBOAT PASS, FL

No Vessel Trips Reported

MANATEE RIVER, FL

No Vessel Trips Reported

NEW PASS, FL

(8 feet and less)

Upbound						Downbound					
Grand Total	5	-----	-----	3	2	-----	6	-----	-----	3	3
										Total trips:	11

PITHLACHASCOTEE RIVER, FL

No Vessel Trips Reported

ST. PETERSBURG HARBOR, FL

(12 feet and less)

Inbound						Outbound					
Grand Total	256	249	-----	4	-----	3	266	260	-----	3	3
										Total trips:	522

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

STEINHATCHEE RIVER, FL
No Vessel Trips Reported

SUWANNEE RIVER, FL
No Vessel Trips Reported

WEEDON ISLAND, FL
(31 feet and less)

				Upbound						Downbound		
Grand Total	58	-----	4	23	-----	31	52	-----	5	20	-----	27
										Total trips:		110

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ST. MARKS RIVER, FL

	Upbound						Downbound					
Grand Total	322	-----	-----	113	25	184	334	-----	-----	114	31	189

DOMESTIC

Total	322	-----	-----	113	25	184	334	-----	-----	114	31	189
12	28	-----	-----	-----	-----	28	-----	-----	-----	-----	-----	-----
11	30	-----	-----	-----	-----	30	-----	-----	-----	-----	-----	-----
10	40	-----	-----	20	-----	20	5	-----	-----	5	-----	-----
9	60	-----	-----	40	-----	20	52	-----	-----	51	1	-----
8	65	-----	-----	26	2	37	67	-----	-----	45	22	-----
7	44	-----	-----	20	-----	24	16	-----	-----	10	6	-----
6	11	-----	-----	2	-----	9	-----	-----	-----	-----	-----	-----
5	17	-----	-----	5	-----	12	3	-----	-----	3	-----	-----
4	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
3	-----	-----	-----	-----	-----	-----	29	-----	-----	-----	-----	29
2	25	-----	-----	-----	23	2	162	-----	-----	-----	2	160
Total trips:											656	

APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL

	Upbound						Downbound					
Grand Total	983	-----	-----	269	612	102	923	-----	-----	238	599	86

DOMESTIC

Total	983	-----	-----	269	612	102	923	-----	-----	238	599	86
9	15	-----	-----	7	1	7	8	-----	-----	4	4	-----
8	76	-----	-----	1	9	66	8	-----	-----	1	6	1
7	150	-----	-----	123	16	11	115	-----	-----	105	10	-----
6	140	-----	-----	113	23	4	330	-----	-----	112	218	-----
5	19	-----	-----	2	16	1	41	-----	-----	-----	41	-----
4	24	-----	-----	23	1	-----	35	-----	-----	16	19	-----
3	-----	-----	-----	-----	-----	-----	112	-----	-----	-----	111	1
2	559	-----	-----	-----	546	13	270	-----	-----	-----	190	80
1	-----	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	4
Total trips:											1,906	

GULF COUNTY CANAL, FL

	Upbound						Downbound					
Grand Total	1,580	-----	-----	503	1,024	53	1,593	-----	-----	502	1,035	56

DOMESTIC

Total	1,580	-----	-----	503	1,024	53	1,593	-----	-----	502	1,035	56
10	-----	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	4
9	-----	-----	-----	-----	-----	-----	528	-----	-----	-----	500	28
8	10	-----	-----	-----	9	1	550	-----	-----	-----	535	15
7	503	-----	-----	503	-----	-----	508	-----	-----	502	-----	6

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GULF COUNTY CANAL, FL - continued
Upbound

Downbound

DOMESTIC

6	---	---	---	---	---	---	2	---	---	---	---	2
3	1	---	---	---	---	1	---	---	---	---	---	---
2	1,066	---	---	---	1,015	51	1	---	---	---	---	1
Total trips:											3,173	

PANAMA CITY HARBOR, FL

Inbound

Outbound

Grand Total	2,898	1,448	11	309	691	439	2,803	1,450	13	284	639	417
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FOREIGN

Total	174	169	5	---	---	---	179	171	5	2	---	1
34	5	5	---	---	---	---	7	7	---	---	---	---
32	1	1	---	---	---	---	---	---	---	---	---	---
31	2	2	---	---	---	---	1	1	---	---	---	---
30	4	4	---	---	---	---	1	1	---	---	---	---
29	5	4	1	---	---	---	13	12	1	---	---	---
28	5	5	---	---	---	---	16	16	---	---	---	---
27	11	11	---	---	---	---	7	7	---	---	---	---
26	10	9	1	---	---	---	20	19	1	---	---	---
25	10	10	---	---	---	---	13	12	---	---	---	1
24	9	9	---	---	---	---	14	14	---	---	---	---
23	6	6	---	---	---	---	6	5	1	---	---	---
22	9	9	---	---	---	---	11	11	---	---	---	---
21	9	8	1	---	---	---	10	9	1	---	---	---
20	13	13	---	---	---	---	12	12	---	---	---	---
19	7	6	1	---	---	---	8	8	---	---	---	---
≤ 18	68	67	1	---	---	---	40	37	1	2	---	---

DOMESTIC

Total	2,724	1,279	6	309	691	439	2,624	1,279	8	282	639	416
≤ 18	2,724	1,279	6	309	691	439	2,624	1,279	8	282	639	416
Total trips:											5,701	

ESCAMBIA AND CONECUH RIVERS, FL AND AL; ESCAMBIA BAY, FL

Upbound

Downbound

Grand Total	1,604	---	---	358	1,036	210	1,590	---	---	358	1,036	196
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DOMESTIC

Total	1,604	---	---	358	1,036	210	1,590	---	---	358	1,036	196
12	3	---	---	---	3	---	---	---	---	---	---	---
11	57	---	---	4	47	6	3	---	---	2	1	---
10	244	---	---	---	203	41	3	---	---	2	1	---
9	711	---	---	---	652	59	43	---	---	---	43	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ESCAMBIA AND CONECH RIVERS, FL AND AL; ESCAMBIA BAY, FL - continued

Upbound

Downbound

DOMESTIC

8	390	---	---	181	127	82	175	---	---	175	---	---
7	142	---	---	131	1	10	140	---	---	140	---	---
6	7	---	---	---	---	7	2	---	---	2	---	---
5	44	---	---	42	---	2	37	---	---	37	---	---
4	1	---	---	---	---	1	42	---	---	---	---	42
3	2	---	---	---	2	---	---	---	---	---	---	---
2	3	---	---	---	1	2	1,143	---	---	---	990	153
1	---	---	---	---	---	---	2	---	---	---	1	1
											Total trips:	3,194

PENSACOLA HARBOR, FL

Inbound

Outbound

Grand Total	1,048	83	13	324	189	439	1,019	87	8	282	207	435
-------------	-------	----	----	-----	-----	-----	-------	----	---	-----	-----	-----

FOREIGN

Total	98	83	2	4	7	2	107	87	2	8	9	1
35	---	---	---	---	---	---	2	2	---	---	---	---
34	---	---	---	---	---	---	1	1	---	---	---	---
33	---	---	---	---	---	---	3	3	---	---	---	---
32	3	3	---	---	---	---	4	4	---	---	---	---
31	1	1	---	---	---	---	6	6	---	---	---	---
30	2	1	---	---	1	---	5	5	---	---	---	---
29	7	6	---	---	1	---	3	3	---	---	---	---
28	4	3	---	---	1	---	5	5	---	---	---	---
27	3	3	---	---	---	---	1	1	---	---	---	---
26	3	3	---	---	---	---	3	3	---	---	---	---
25	1	1	---	---	---	---	3	2	---	---	1	---
24	2	2	---	---	---	---	8	7	---	---	1	---
23	3	---	---	---	1	---	2	2	---	---	---	---
22	5	5	---	---	---	---	2	2	---	---	---	---
21	3	2	---	---	1	---	8	7	---	1	---	---
20	9	5	1	1	---	2	5	2	---	3	---	---
19	7	6	1	---	---	---	4	2	---	1	1	---
≤ 18	45	40	---	3	2	---	42	30	2	3	6	1

DOMESTIC

Total	950	---	11	320	182	437	912	---	6	274	198	434
22	---	---	---	---	---	---	1	---	---	---	---	1
≤ 18	950	---	11	320	182	437	911	---	6	274	198	433
											Total trips:	2,067

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU CHICO, FL

Upbound							Downbound					
Grand Total	392	-----	-----	93	147	152	384	-----	-----	89	143	152

DOMESTIC

Total	392	-----	-----	93	147	152	384	-----	-----	89	143	152
12	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
11	35	-----	-----	-----	-----	35	2	-----	-----	2	-----	-----
10	84	-----	-----	76	4	4	76	-----	-----	76	-----	-----
9	60	-----	-----	-----	26	34	12	-----	-----	-----	12	-----
8	59	-----	-----	3	27	29	62	-----	-----	3	59	-----
7	40	-----	-----	-----	11	29	7	-----	-----	-----	7	-----
6	13	-----	-----	1	1	11	1	-----	-----	1	-----	-----
5	17	-----	-----	13	2	2	7	-----	-----	7	-----	-----
4	2	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----
3	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	3	-----
2	80	-----	-----	-----	76	4	214	-----	-----	-----	62	152
Total trips:											776	-----

MOBILE HARBOR, AL

Inbound							Outbound					
Grand Total	23,028	7,379	128	3,103	10,352	2,066	23,142	7,389	129	3,106	10,452	2,066

FOREIGN

Total	1,025	869	112	22	22	-----	1,029	867	114	24	24	-----
43	1	1	-----	-----	-----	-----	42	42	-----	-----	-----	-----
42	-----	-----	-----	-----	-----	-----	4	4	-----	-----	-----	-----
41	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	44	42	2	-----	-----	-----	11	11	-----	-----	-----	-----
39	16	14	2	-----	-----	-----	9	9	-----	-----	-----	-----
38	23	19	4	-----	-----	-----	19	19	-----	-----	-----	-----
37	12	8	4	-----	-----	-----	5	5	-----	-----	-----	-----
36	16	15	1	-----	-----	-----	20	20	-----	-----	-----	-----
35	14	12	2	-----	-----	-----	30	27	2	1	-----	-----
34	32	27	5	-----	-----	-----	23	22	1	-----	-----	-----
33	26	13	13	-----	-----	-----	17	17	-----	-----	-----	-----
32	31	17	14	-----	-----	-----	31	29	2	-----	-----	-----
31	29	21	8	-----	-----	-----	9	9	-----	-----	-----	-----
30	34	29	5	-----	-----	-----	34	32	2	-----	-----	-----
29	25	23	2	-----	-----	-----	21	18	3	-----	-----	-----
28	47	42	4	1	-----	-----	75	70	5	-----	-----	-----
27	37	36	1	-----	-----	-----	71	38	33	-----	-----	-----
26	50	48	2	-----	-----	-----	100	84	14	1	1	-----
25	43	41	2	-----	-----	-----	50	44	5	1	-----	-----
24	60	55	5	-----	-----	-----	65	57	8	-----	-----	-----
23	53	48	4	-----	1	-----	33	29	3	-----	1	-----
22	41	35	6	-----	-----	-----	46	40	6	-----	-----	-----
21	46	44	2	-----	-----	-----	23	20	3	-----	-----	-----
20	48	44	3	1	-----	-----	63	56	5	-----	2	-----
19	29	28	-----	1	-----	-----	41	32	9	-----	-----	-----
≤ 18	267	206	21	19	21	-----	187	133	13	21	20	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MOBILE HARBOR, AL - continued

Inbound

Outbound

DOMESTIC

Total	22,003	6,510	16	3,081	10,330	2,066	22,113	6,522	15	3,082	10,428	2,066
31	---	---	---	---	---	---	1	---	1	---	---	---
28	---	---	1	---	---	---	1	---	1	---	---	---
24	1	---	---	---	---	1	---	---	---	---	---	---
23	1	---	---	---	---	1	---	---	---	---	---	---
22	---	---	---	---	---	---	1	---	1	---	---	---
21	3	1	---	---	---	2	1	1	---	---	---	---
20	12	---	1	10	---	1	9	---	---	9	---	---
19	22	1	---	---	20	1	3	---	---	---	---	3
≤ 18	21,963	6,508	14	3,071	10,310	2,060	22,097	6,521	12	3,073	10,428	2,063
Total trips:											46,170	

THREE MILE CREEK, AL

Upbound

Downbound

Grand Total	818	10	---	91	704	13	820	11	---	96	704	9
-------------	-----	----	-----	----	-----	----	-----	----	-----	----	-----	---

FOREIGN

Total	1	1	---	---	---	---	2	2	---	---	---	---
32	---	---	---	---	---	---	1	1	---	---	---	---
20	1	1	---	---	---	---	1	1	---	---	---	---

DOMESTIC

Total	817	9	---	91	704	13	818	9	---	96	704	9
≤ 18	817	9	---	91	704	13	818	9	---	96	704	9
Total trips:											1,638	

CHICKASAW CREEK, AL

Upbound

Downbound

Grand Total	4,684	3	1	685	3,417	578	4,682	3	1	687	3,381	610
-------------	-------	---	---	-----	-------	-----	-------	---	---	-----	-------	-----

FOREIGN

Total	5	3	---	1	1	---	3	3	---	---	---	---
26	---	---	---	---	---	---	1	1	---	---	---	---
25	---	---	---	---	---	---	1	1	---	---	---	---
19	1	1	---	---	---	---	---	---	---	---	---	---
17	1	1	---	---	---	---	---	---	---	---	---	---
13	1	1	---	---	---	---	---	---	---	---	---	---
≤ 12	2	---	---	1	1	---	1	1	---	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CHICKASAW CREEK, AL - continued
Upbound

Downbound

DOMESTIC

Total	4,679	-----	1	684	3,416	578	4,679	-----	1	687	3,381	610
22	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
20	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
17	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
≤ 12	4,677	-----	-----	684	3,416	577	4,678	-----	-----	687	3,381	610
											Total trips:	9,366

ALABAMA-COOSA RIVERS, AL AND GA
Upbound

Downbound

Grand Total	1,135	-----	-----	226	872	37	1,143	-----	-----	225	881	37
--------------------	--------------	-------	-------	------------	------------	-----------	--------------	-------	-------	------------	------------	-----------

DOMESTIC

Total	1,135	-----	-----	226	872	37	1,143	-----	-----	225	881	37
12	-----	-----	-----	-----	-----	-----	14	-----	-----	-----	-----	14
11	1	-----	-----	-----	-----	1	3	-----	-----	-----	3	-----
10	-----	-----	-----	-----	-----	-----	71	-----	-----	-----	71	-----
9	9	-----	-----	5	1	3	51	-----	-----	9	42	-----
8	72	-----	-----	64	1	7	93	-----	-----	72	21	-----
7	29	-----	-----	24	1	4	107	-----	-----	26	81	-----
6	38	-----	-----	37	-----	1	550	-----	-----	58	492	-----
5	74	-----	-----	68	-----	6	49	-----	-----	34	15	-----
4	16	-----	-----	14	1	1	160	-----	-----	12	148	-----
3	144	-----	-----	-----	144	-----	3	-----	-----	-----	3	-----
2	664	-----	-----	14	636	14	42	-----	-----	14	5	23
1	88	-----	-----	-----	88	-----	-----	-----	-----	-----	-----	-----
											Total trips:	2,278

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL
Upbound

Downbound

Grand Total	18,377	5	-----	3,712	13,843	817	18,377	6	-----	3,795	13,832	744
--------------------	---------------	----------	-------	--------------	---------------	------------	---------------	----------	-------	--------------	---------------	------------

DOMESTIC

Total	18,377	5	-----	3,712	13,843	817	18,377	6	-----	3,795	13,832	744
13	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	1	-----
12	149	-----	-----	-----	124	25	208	-----	-----	-----	167	41
11	157	-----	-----	34	116	7	200	-----	-----	28	158	14
10	828	-----	-----	405	350	73	633	-----	-----	369	207	57
9	2,496	-----	-----	494	1,829	173	3,369	1	-----	497	2,786	85
8	3,318	-----	-----	1,039	2,097	182	4,730	1	-----	1,154	3,516	59
7	1,117	-----	-----	597	436	84	2,111	-----	-----	650	1,404	57
6	919	-----	-----	466	395	58	2,117	-----	-----	490	1,610	17
5	117	-----	-----	71	30	16	233	-----	-----	99	129	5
4	329	-----	-----	209	115	5	965	-----	-----	112	850	3

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BLACK WARRIOR AND TOMBIGBEE RIVERS, AL - continued

Upbound

Downbound

DOMESTIC

3	1,536	3	----	211	1,302	20	615	3	----	208	356	48
2	7,198	2	----	186	6,842	168	3,174	1	----	188	2,636	349
1	213	----	----	----	207	6	21	----	----	----	12	9
											Total trips:	36,754

TENNESSEE TOMBIGBEE WATERWAY

Upbound

Downbound

Grand Total	5,899	28	----	998	4,706	167	5,898	28	----	997	4,706	167
--------------------	--------------	-----------	-------------	------------	--------------	------------	--------------	-----------	-------------	------------	--------------	------------

DOMESTIC

Total	5,899	28	----	998	4,706	167	5,898	28	----	997	4,706	167
12	2	----	----	----	1	1	58	----	----	----	28	30
≤ 11	5,897	28	----	998	4,705	166	5,840	28	----	997	4,678	137
											Total trips:	11,797

PASCAGOULA HARBOR, MS

Inbound

Outbound

Grand Total	6,410	813	367	2,424	668	2,138	6,425	820	372	2,423	673	2,137
--------------------	--------------	------------	------------	--------------	------------	--------------	--------------	------------	------------	--------------	------------	--------------

FOREIGN

Total	538	225	281	15	17	----	549	230	282	15	22	----
39	----	----	----	----	----	----	2	2	----	----	----	----
38	9	7	2	----	----	----	2	2	----	----	----	----
37	8	8	----	----	----	----	2	1	1	----	----	----
36	132	11	121	----	----	----	38	30	8	----	----	----
35	12	3	9	----	----	----	12	7	5	----	----	----
34	7	3	4	----	----	----	10	4	6	----	----	----
33	51	3	48	----	----	----	3	1	2	----	----	----
32	17	5	12	----	----	----	27	11	16	----	----	----
31	6	----	6	----	----	----	2	2	----	----	----	----
30	14	1	13	----	----	----	19	15	4	----	----	----
29	9	2	7	----	----	----	9	5	4	----	----	----
28	12	5	7	----	----	----	18	18	----	----	----	----
27	9	4	5	----	----	----	12	2	10	----	----	----
26	15	4	11	----	----	----	220	25	195	----	----	----
25	17	7	10	----	----	----	27	16	11	----	----	----
24	19	11	8	----	----	----	7	1	6	----	----	----
23	15	9	6	----	----	----	9	7	2	----	----	----
22	15	13	2	----	----	----	14	7	6	----	1	----
21	15	14	1	----	----	----	6	4	2	----	----	----
20	16	15	----	----	1	----	10	10	----	----	----	----
19	9	7	2	----	----	----	4	2	1	1	----	----
≤ 18	131	93	7	15	16	----	96	58	3	14	21	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PASCAGOULA HARBOR, MS - continued
Inbound

Outbound

DOMESTIC

Total	5,872	588	86	2,409	651	2,138	5,876	590	90	2,408	651	2,137
37	---	---	---	---	---	---	1	---	1	---	---	---
36	---	---	---	---	---	---	12	---	12	---	---	---
35	---	---	---	---	---	---	16	---	16	---	---	---
34	---	---	---	---	---	---	19	---	19	---	---	---
33	1	---	---	---	1	---	11	---	10	---	1	---
32	2	---	2	---	---	---	53	---	8	---	---	45
31	---	---	---	---	---	---	10	---	2	---	---	8
30	1	---	1	---	---	---	3	---	3	---	---	---
29	---	---	---	---	---	---	5	---	1	---	---	4
28	3	---	3	---	---	---	4	---	2	---	---	2
27	8	---	8	---	---	---	1	---	1	---	---	---
26	2	---	2	---	---	---	2	---	2	---	---	---
25	27	---	27	---	---	---	10	---	4	---	---	6
24	7	---	7	---	---	---	---	---	---	---	---	---
23	3	---	3	---	---	---	---	---	---	---	---	---
22	7	---	6	---	---	1	1	---	1	---	---	---
21	7	---	5	---	---	2	2	---	2	---	---	---
20	15	---	15	---	---	---	2	---	---	1	---	1
19	---	---	---	---	---	---	3	---	2	---	---	1
≤ 18	5,789	588	7	2,409	650	2,135	5,721	590	4	2,407	650	2,070
											Total trips:	12,835

BAYOU CASOTTE, MS

Upbound

Downbound

Grand Total	4,883	517	358	1,789	113	2,106	4,900	529	360	1,758	160	2,093
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FOREIGN

Total	395	122	272	---	1	---	413	134	270	4	5	---
39	---	---	---	---	---	---	2	2	---	---	---	---
38	9	7	2	---	---	---	2	2	---	---	---	---
37	8	8	---	---	---	---	2	1	1	---	---	---
36	132	11	121	---	---	---	37	29	8	---	---	---
35	12	3	9	---	---	---	12	7	5	---	---	---
34	7	3	4	---	---	---	10	4	6	---	---	---
33	51	3	48	---	---	---	3	1	2	---	---	---
32	17	5	12	---	---	---	20	4	16	---	---	---
31	6	---	6	---	---	---	2	2	---	---	---	---
30	14	1	13	---	---	---	9	6	3	---	---	---
29	7	1	6	---	---	---	4	1	3	---	---	---
28	11	4	7	---	---	---	9	9	---	---	---	---
27	9	4	5	---	---	---	10	---	10	---	---	---
26	12	1	11	---	---	---	206	19	187	---	---	---
25	12	2	10	---	---	---	24	13	11	---	---	---
24	15	7	8	---	---	---	7	1	6	---	---	---
23	8	4	4	---	---	---	7	5	2	---	---	---
22	8	6	2	---	---	---	9	3	5	---	1	---
21	11	10	1	---	---	---	6	4	2	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU CASOTTE, MS - continued

Upbound

Downbound

FOREIGN

20	6	5	---	---	1	---	2	2	---	---	---	---
19	6	4	2	---	---	---	3	1	1	1	---	---
≤ 18	34	33	1	---	---	---	27	18	2	3	4	---

DOMESTIC

Total	4,488	395	86	1,789	112	2,106	4,487	395	90	1,754	155	2,093
37	---	---	---	---	---	---	1	---	1	---	---	---
36	---	---	---	---	---	---	12	---	12	---	---	---
35	---	---	---	---	---	---	16	---	16	---	---	---
34	---	---	---	---	---	---	19	---	19	---	---	---
33	1	---	---	---	1	---	11	---	10	---	1	---
32	2	---	2	---	---	---	53	---	8	---	---	45
31	---	---	---	---	---	---	10	---	2	---	---	8
30	1	---	1	---	---	---	3	---	3	---	---	---
29	---	---	---	---	---	---	5	---	1	---	---	4
28	3	---	3	---	---	---	4	---	2	---	---	2
27	8	---	8	---	---	---	1	---	1	---	---	---
26	2	---	2	---	---	---	2	---	2	---	---	---
25	27	---	27	---	---	---	10	---	4	---	---	6
24	7	---	7	---	---	---	---	---	---	---	---	---
23	3	---	3	---	---	---	---	---	---	---	---	---
22	7	---	6	---	---	1	1	---	1	---	---	---
21	7	---	5	---	---	2	2	---	2	---	---	---
20	15	---	15	---	---	---	2	---	---	1	---	1
19	---	---	---	---	---	---	3	---	2	---	---	---
≤ 18	4,405	395	7	1,789	111	2,103	4,332	395	4	1,753	154	2,026
											Total trips:	9,783

BILOXI HARBOR, MS

Inbound

Outbound

Grand Total	2,810	1,429	---	267	927	187	2,813	1,447	---	261	907	198
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DOMESTIC

Total	2,810	1,429	---	267	927	187	2,813	1,447	---	261	907	198
12	6	---	---	---	---	6	---	---	---	---	---	---
11	27	---	---	---	13	14	---	---	---	---	---	---
10	91	---	---	66	14	11	64	---	---	64	---	---
9	141	---	---	14	81	46	29	---	---	15	8	6
8	592	---	---	90	455	47	111	---	---	81	27	3
7	306	60	---	27	192	27	116	72	---	27	17	---
≤ 6	1,647	1,369	---	70	172	36	2,493	1,375	---	74	855	189
											Total trips:	5,623

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU BERNARD, MS

Upbound							Downbound					
Grand Total	223	-----	-----	48	125	50	228	-----	-----	45	125	58

DOMESTIC

Total	223	-----	-----	48	125	50	228	-----	-----	45	125	58
10	14	-----	-----	5	5	4	3	-----	-----	3	-----	-----
9	44	-----	-----	13	16	15	26	-----	-----	12	8	6
8	33	-----	-----	15	4	14	37	-----	-----	7	27	3
7	9	-----	-----	2	4	3	19	-----	-----	2	17	-----
6	39	-----	-----	12	24	3	18	-----	-----	18	-----	-----
5	7	-----	-----	1	4	2	4	-----	-----	3	1	-----
4	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
3	4	-----	-----	-----	-----	4	8	-----	-----	-----	3	5
2	72	-----	-----	-----	68	4	111	-----	-----	-----	69	42
1	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	2
Total trips:											451	

GULFPORT HARBOR, MS

Inbound							Outbound					
Grand Total	1,428	1,219	-----	87	107	15	1,440	1,228	-----	73	124	15

FOREIGN

Total	284	284	-----	-----	-----	-----	311	293	-----	8	10	-----
32	11	11	-----	-----	-----	-----	3	3	-----	-----	-----	-----
31	7	7	-----	-----	-----	-----	2	2	-----	-----	-----	-----
30	4	4	-----	-----	-----	-----	4	3	-----	-----	1	-----
29	4	4	-----	-----	-----	-----	7	7	-----	-----	-----	-----
28	6	6	-----	-----	-----	-----	14	14	-----	-----	-----	-----
27	16	16	-----	-----	-----	-----	8	8	-----	-----	-----	-----
26	40	40	-----	-----	-----	-----	16	16	-----	-----	-----	-----
25	24	24	-----	-----	-----	-----	4	4	-----	-----	-----	-----
24	34	34	-----	-----	-----	-----	65	65	-----	-----	-----	-----
23	48	48	-----	-----	-----	-----	10	10	-----	-----	-----	-----
22	23	23	-----	-----	-----	-----	50	50	-----	-----	-----	-----
21	17	17	-----	-----	-----	-----	49	49	-----	-----	-----	-----
20	8	8	-----	-----	-----	-----	11	11	-----	-----	-----	-----
19	8	8	-----	-----	-----	-----	2	2	-----	-----	-----	-----
≤ 18	34	34	-----	-----	-----	-----	66	49	-----	8	9	-----

DOMESTIC

Total	1,144	935	-----	87	107	15	1,129	935	-----	65	114	15
≤ 18	1,144	935	-----	87	107	15	1,129	935	-----	65	114	15
Total trips:											2,868	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

EAST PEARL RIVER, MS

Upbound

Downbound

Grand Total	570	89	-----	191	152	138	549	68	-----	205	139	137
--------------------	------------	-----------	--------------	------------	------------	------------	------------	-----------	--------------	------------	------------	------------

FOREIGN

Total	89	89	-----	-----	-----	-----	68	68	-----	-----	-----	-----
12	2	2	-----	-----	-----	-----	1	1	-----	-----	-----	-----
11	9	9	-----	-----	-----	-----	2	2	-----	-----	-----	-----
10	56	56	-----	-----	-----	-----	56	56	-----	-----	-----	-----
9	12	12	-----	-----	-----	-----	6	6	-----	-----	-----	-----
8	9	9	-----	-----	-----	-----	3	3	-----	-----	-----	-----
7	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

DOMESTIC

Total	481	-----	-----	191	152	138	481	-----	-----	205	139	137
10	7	-----	-----	-----	1	6	-----	-----	-----	-----	-----	-----
9	74	-----	-----	2	30	42	1	-----	-----	1	-----	-----
8	77	-----	-----	4	52	21	9	-----	-----	8	1	-----
7	29	-----	-----	16	2	11	23	-----	-----	23	-----	-----
6	119	-----	-----	55	6	58	148	-----	-----	65	25	58
5	38	-----	-----	32	6	-----	22	-----	-----	22	-----	-----
4	4	-----	-----	4	-----	-----	13	-----	-----	8	5	-----
3	7	-----	-----	-----	7	-----	2	-----	-----	-----	2	-----
2	125	-----	-----	78	47	-----	261	-----	-----	78	104	79
1	1	-----	-----	-----	1	-----	2	-----	-----	-----	2	-----
Total trips:											1,119	

APALACHICOLA BAY, FL
(8 feet and less)

Inbound

Outbound

Grand Total	6	-----	-----	6	-----	-----	6	-----	-----	6	-----	-----
Total trips:											12	

BAYOU CODEN, AL

No Vessel Trips Reported

BAYOU GALERE, MS

No Vessel Trips Reported

BAYOU LA BATRE, AL
(13 feet and less)

Upbound

Downbound

Grand Total	1,216	1,201	-----	15	-----	-----	1,233	1,212	-----	21	-----	-----
Total trips:											2,449	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BLACKWATER RIVER, FL
(10 feet and less)

	Upbound						Downbound					
Grand Total	24	-----	-----	9	14	1	23	-----	-----	8	14	1
											Total trips:	47

BON SECOUR RIVER, AL
(2 feet and less)

	Upbound						Downbound					
Grand Total	950	950	-----	-----	-----	-----	950	950	-----	-----	-----	-----
											Total trips:	1,900

CADET BAYOU, MS
No Vessel Trips Reported

CARRABELLE, FL
(7 feet and less)

	Inbound						Outbound					
Grand Total	195	194	-----	1	-----	-----	195	194	-----	1	-----	-----
											Total trips:	390

CHOCTAWHATCHEE RIVER, FL AND AL
No Vessel Trips Reported

DAUPHIN ISLAND BAY, AL
(9 feet and less)

	Inbound						Outbound					
Grand Total	5,585	5,565	-----	20	-----	-----	5,564	5,553	-----	11	-----	-----
											Total trips:	11,149

DOG AND FOWL RIVERS, AL
No Vessel Trips Reported

EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL
No Vessel Trips Reported

FLY CREEK (FAIRHOPE), AL
No Vessel Trips Reported

GRAND LAGOON, PANAMA CITY, FL
No Vessel Trips Reported

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

LA GRANGE BAYOU, FL
(11 feet and less)

Upbound							Downbound					
Grand Total	127	-----	-----	24	71	32	131	-----	-----	24	71	36
										Total trips:		258

PANACEA, FL
No Vessel Trips Reported

PASCAGOULA RIVER, MS
(8 feet and less)

Upbound							Downbound					
Grand Total	3	-----	-----	1	1	1	4	-----	-----	1	2	1
										Total trips:		7

PASS CHRISTIAN HARBOR, MS
(6 feet and less)

Inbound							Outbound					
Grand Total	1	-----	-----	1	-----	-----	1	-----	-----	1	-----	2
										Total trips:		

PERDIDO PASS CHANNEL, AL
(11 feet and less)

Upbound							Downbound					
Grand Total	757	757	-----	-----	-----	-----	757	757	-----	-----	-----	1,514
										Total trips:		

PORT ST. JOE HARBOR, FL
(18 feet and less)

Inbound							Outbound					
Grand Total	558	-----	-----	502	-----	56	557	-----	-----	503	1	53
										Total trips:		1,115

UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA
No Vessel Trips Reported

WATSON BAYOU, FL
(12 feet and less)

Upbound							Downbound					
Grand Total	209	2	-----	54	84	69	203	1	-----	53	79	70
										Total trips:		412

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WOLF AND JORDAN RIVERS, MS
(8 feet and less)

Upbound						Downbound					
Grand Total	11	-----	-----	6	5	-----	10	-----	-----	6	4
										Total trips:	21

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

INNERHARBOR NAVIGATION CANAL, LA
Inbound

Grand Total	17,418	1,739	20	4,851	6,981	3,827	17,484	1,768	17	4,891	6,981	3,827
-------------	--------	-------	----	-------	-------	-------	--------	-------	----	-------	-------	-------

Outbound

FOREIGN

Total	636	610	4	11	11	----	667	640	4	11	12	----
33	48	47	1	----	----	----	55	54	1	----	----	----
32	13	13	----	----	----	----	13	13	----	----	----	----
31	12	12	----	----	----	----	18	18	----	----	----	----
30	26	26	----	----	----	----	32	32	----	----	----	----
29	34	34	----	----	----	----	40	40	----	----	----	----
28	25	25	----	----	----	----	30	30	----	----	----	----
27	43	43	----	----	----	----	37	37	----	----	----	----
26	41	41	----	----	----	----	43	42	1	----	----	----
25	38	38	----	----	----	----	75	75	----	----	----	----
24	48	47	1	----	----	----	70	69	1	----	----	----
23	81	81	----	----	----	----	66	65	----	1	----	----
22	67	67	----	----	----	----	44	44	----	----	----	----
21	29	29	----	----	----	----	30	30	----	----	----	----
20	23	22	1	----	----	----	17	16	1	----	----	----
19	11	11	----	----	----	----	12	12	----	----	----	----
≤ 18	97	74	1	11	11	----	85	63	----	10	12	----

DOMESTIC

Total	16,782	1,129	16	4,840	6,970	3,827	16,817	1,128	13	4,880	6,969	3,827
33	2	2	----	----	----	----	4	4	----	----	----	----
32	13	13	----	----	----	----	9	9	----	----	----	----
31	20	20	----	----	----	----	3	3	----	----	----	----
30	8	8	----	----	----	----	1	1	----	----	----	----
29	3	3	----	----	----	----	----	----	----	----	----	----
28	----	----	----	----	----	----	2	2	----	----	----	----
27	3	3	----	----	----	----	9	9	----	----	----	----
26	----	----	----	----	----	----	10	10	----	----	----	----
25	1	1	----	----	----	----	14	14	----	----	----	----
24	----	----	----	----	----	----	9	9	----	----	----	----
22	7	6	----	----	1	----	----	----	----	----	----	----
≤ 18	16,725	1,073	16	4,840	6,969	3,827	16,756	1,067	13	4,880	6,969	3,827
Total trips:											34,902	

MISSISSIPPI RIVER-GULF OUTLET, LA
Upbound

Grand Total	2,566	1,498	5	447	476	140	2,564	1,500	3	456	475	130
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Downbound

FOREIGN

Total	645	617	5	12	11	----	639	618	3	9	9	----
39	1	1	----	----	----	----	----	----	----	----	----	----
37	2	2	----	----	----	----	----	----	----	----	----	----
36	2	2	----	----	----	----	----	----	----	----	----	----
35	6	6	----	----	----	----	----	----	----	----	----	----
34	7	7	----	----	----	----	----	----	----	----	----	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER-GULF OUTLET, LA - continued

Upbound

Downbound

FOREIGN

33	44	43	1	----	----	----	35	34	1	----	----	----
32	16	16	----	----	----	----	13	13	----	----	----	----
31	18	18	----	----	----	----	16	16	----	----	----	----
30	29	29	----	----	----	----	31	31	----	----	----	----
29	31	31	----	----	----	----	38	38	----	----	----	----
28	34	34	----	----	----	----	24	24	----	----	----	----
27	40	40	----	----	----	----	34	34	----	----	----	----
26	47	46	1	----	----	----	37	37	----	----	----	----
25	34	34	----	----	----	----	65	65	----	----	----	----
24	48	47	1	----	----	----	66	65	1	----	----	----
23	21	21	----	----	----	----	65	64	----	1	----	----
22	73	73	----	----	----	----	41	41	----	----	----	----
21	31	31	----	----	----	----	29	29	----	----	----	----
20	26	24	2	----	----	----	12	12	----	----	----	----
19	10	10	----	----	----	----	15	15	----	----	----	----
≤ 18	125	102	----	12	11	----	118	100	1	8	9	----

DOMESTIC

Total	1,921	881	----	435	465	140	1,925	882	----	447	466	130
33	----	----	----	----	----	----	3	3	----	----	----	----
32	----	----	----	----	----	----	11	11	----	----	----	----
31	----	----	----	----	----	----	17	17	----	----	----	----
30	----	----	----	----	----	----	20	20	----	----	----	----
29	----	----	----	----	----	----	8	8	----	----	----	----
28	2	2	----	----	----	----	3	3	----	----	----	----
27	3	3	----	----	----	----	7	7	----	----	----	----
26	11	11	----	----	----	----	----	----	----	----	----	----
25	9	9	----	----	----	----	1	1	----	----	----	----
24	----	----	----	----	----	----	1	1	----	----	----	----
23	1	1	----	----	----	----	----	----	----	----	----	----
22	----	----	----	----	----	----	6	6	----	----	----	----
≤ 18	1,895	855	----	435	465	140	1,848	805	----	447	466	130
										Total trips: 5,130		

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO

Upbound

Downbound

Grand Total	19,021	16,972	----	1,813	99	137	19,063	16,966	----	1,851	108	138
-------------	--------	--------	------	-------	----	-----	--------	--------	------	-------	-----	-----

DOMESTIC

Total	19,021	16,972	----	1,813	99	137	19,063	16,966	----	1,851	108	138
15	14	10	----	4	----	----	24	21	----	3	----	----
14	2	2	----	----	----	----	6	6	----	----	----	----
13	14	----	----	----	----	14	25	25	----	----	----	----
12	775	769	----	2	----	4	786	784	----	2	----	----
11	209	160	----	----	----	49	79	79	----	----	----	----
10	229	90	----	139	----	----	142	138	----	4	----	----
9	343	261	----	78	----	4	440	344	----	96	----	----
8	598	524	----	59	8	7	694	560	----	132	2	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO - continued
Upbound

Downbound

DOMESTIC

7	1,270	1,174	----	71	16	9	1,309	1,204	----	104	1	----
6	2,921	2,661	----	258	----	2	3,118	2,780	----	318	17	3
5	3,216	2,777	----	429	1	9	4,236	3,836	----	394	6	----
4	3,202	2,480	----	720	----	2	2,314	1,529	----	773	10	2
3	2,932	2,822	----	53	52	5	3,863	3,786	----	24	34	19
2	3,292	3,242	----	----	19	31	1,971	1,874	----	1	35	61
1	4	----	----	----	3	1	56	----	----	----	3	53
											Total trips:	38,084

BARATARIA BAY WATERWAY, LA
Upbound

Downbound

Grand Total	7,218	5,277	----	1,158	567	216	7,023	5,033	----	1,192	567	231
--------------------	--------------	--------------	-------------	--------------	------------	------------	--------------	--------------	-------------	--------------	------------	------------

DOMESTIC

Total	7,218	5,277	----	1,158	567	216	7,023	5,033	----	1,192	567	231
16	2	----	----	2	----	----	126	112	----	14	----	----
12	125	112	----	12	----	1	704	704	----	----	----	----
11	708	707	----	----	----	1	46	26	----	20	----	----
10	52	28	----	20	----	4	354	329	----	19	5	1
9	254	234	----	13	1	6	373	313	----	49	8	3
8	319	201	----	52	46	20	1,542	1,375	----	122	24	20
7	1,676	1,513	----	143	1	19	3,878	2,174	----	968	530	206
≤ 6	4,082	2,482	----	916	519	165						
											Total trips:	14,241

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA
Upbound

Downbound

Grand Total	18,526	14,715	8	2,391	696	716	18,506	14,709	6	2,387	689	715
--------------------	---------------	---------------	----------	--------------	------------	------------	---------------	---------------	----------	--------------	------------	------------

FOREIGN

Total	329	292	----	21	16	----	314	287	----	17	10	----
22	3	1	----	----	2	----	4	2	----	----	2	----
21	----	----	----	----	----	----	1	----	----	1	----	----
20	2	1	----	----	1	----	2	1	----	1	----	----
19	1	1	----	----	----	----	----	----	----	----	----	----
18	----	----	----	----	----	----	5	2	----	3	----	----
17	4	1	----	3	----	----	200	198	----	2	----	----
16	7	6	----	1	----	----	7	5	----	2	----	----
15	10	3	----	7	----	----	7	5	----	2	----	----
14	23	22	----	----	1	----	5	5	----	----	----	----
13	4	3	----	1	----	----	2	2	----	----	----	----
12	23	21	----	----	2	----	4	4	----	----	----	----
11	42	40	----	1	1	----	34	31	----	3	----	----
10	22	13	----	3	6	----	12	6	----	1	5	----

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU LAFOURCHE AND LAFOURCHE-JUMP WATERWAY, LA - continued

Upbound

Downbound

FOREIGN

9	48	47	---	1	---	---	2	2	---	---	---	---
8	37	33	---	3	---	1	6	4	---	1	---	---
7	58	58	---	---	---	---	8	7	---	---	1	---
6	21	19	---	1	---	1	12	10	---	2	---	---
5	12	12	---	---	---	---	2	2	---	---	---	---
4	10	10	---	---	---	---	---	---	---	---	---	---
3	1	1	---	---	---	---	1	1	---	---	---	---
2	1	---	---	---	---	1	---	---	---	---	---	---

DOMESTIC

Total	18,197	14,423	8	2,370	680	716	18,192	14,422	6	2,370	679	715
19	---	---	---	---	---	---	3	3	---	---	---	---
18	---	---	---	---	---	---	2	2	---	---	---	---
17	39	21	---	18	---	---	8	---	---	8	---	---
16	69	34	---	34	1	---	70	29	---	41	---	---
15	45	41	---	4	---	---	6	1	---	5	---	---
14	93	16	---	77	---	---	96	20	---	76	---	---
13	152	143	---	9	---	---	149	137	---	12	---	---
12	772	656	---	115	1	---	1,004	838	---	123	---	43
11	245	237	8	---	---	---	454	428	6	20	---	---
10	404	319	---	35	23	27	377	331	---	25	---	21
9	1,072	997	---	67	7	1	1,630	1,541	---	66	10	13
8	1,613	1,267	---	150	6	190	1,719	1,559	---	135	7	18
7	3,183	2,902	---	230	2	49	2,869	2,607	---	254	2	6
6	2,454	1,857	---	555	2	40	2,518	1,857	---	569	82	10
5	3,433	2,927	---	439	5	62	3,049	2,547	---	421	72	9
4	2,042	1,495	---	455	33	59	1,854	1,276	---	455	119	4
3	967	726	---	103	81	57	774	489	---	123	147	15
2	1,518	785	---	37	478	218	1,439	757	---	37	200	445
1	96	---	---	42	41	13	171	---	---	40	131	131
Total trips:											37,032	

BAYOU TERREBONNE, LA

Upbound

Downbound

Grand Total	1,055	123	1	514	25	392	1,040	103	---	515	30	392
--------------------	--------------	------------	----------	------------	-----------	------------	--------------	------------	------------	------------	-----------	------------

DOMESTIC

Total	1,055	123	1	514	25	392	1,040	103	---	515	30	392
10	1	---	1	---	---	---	---	---	---	---	---	---
9	22	1	---	17	---	4	7	2	---	5	---	---
8	55	---	---	28	---	27	24	---	---	23	1	---
7	74	1	---	1	---	72	64	2	---	60	1	1
6	239	1	---	177	---	61	122	---	---	122	---	---
5	290	---	---	248	---	42	288	---	---	208	1	79
4	197	85	---	35	---	77	30	2	---	27	---	1
3	44	2	---	---	3	39	141	63	---	69	5	4
2	97	33	---	8	20	36	228	34	---	1	22	171
1	36	---	---	---	2	34	136	---	---	---	---	136
Total trips:											2,095	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU LITTLE CAILLOU, LA

	Upbound						Downbound					
Grand Total	2,978	1,911	2	863	17	185	2,977	1,912	2	862	15	186

DOMESTIC

Total	2,978	1,911	2	863	17	185	2,977	1,912	2	862	15	186
11	58	---	2	56	---	---	29	---	2	---	---	27
10	2	---	---	2	---	---	32	18	---	2	---	12
9	10	7	---	3	---	---	40	9	---	6	---	25
8	61	5	---	56	---	---	32	3	---	8	---	21
7	184	150	---	34	---	---	236	156	---	63	---	17
6	143	13	---	127	3	---	151	9	---	132	---	10
5	651	254	---	397	---	---	712	271	---	433	---	8
4	429	224	---	174	---	31	441	227	---	209	---	5
3	485	474	---	3	3	5	407	386	---	1	4	16
2	921	784	---	11	10	116	892	833	---	8	11	40
1	34	---	---	---	1	33	5	---	---	---	---	5
Total trips:											5,955	

HOUMA NAVIGATION CANAL, LA

	Upbound						Downbound					
Grand Total	2,754	567	2	1,743	186	256	2,757	573	4	1,737	186	257

FOREIGN

Total	32	24	---	5	3	---	37	30	---	5	2	---
12	1	1	---	---	---	---	2	2	---	---	---	---
11	13	12	---	1	---	---	17	15	---	2	---	---
10	6	4	---	1	1	---	7	7	---	---	---	---
9	5	3	---	2	---	---	3	2	---	1	---	---
8	---	---	---	---	---	---	2	---	---	2	---	---
7	---	---	---	---	---	---	1	1	---	---	---	---
≤ 6	7	4	---	1	2	---	5	3	---	---	2	---

DOMESTIC

Total	2,722	543	2	1,738	183	256	2,720	543	4	1,732	184	257
13	6	---	---	6	---	---	50	49	---	1	---	---
12	41	8	---	1	1	31	18	14	---	3	1	---
11	48	19	2	---	---	27	9	5	4	---	---	---
10	21	2	---	6	---	13	14	1	---	12	---	1
9	95	22	---	44	---	29	73	1	---	51	19	2
8	134	48	---	58	1	27	120	39	---	76	2	3
7	414	29	---	363	1	21	431	19	---	405	5	2
≤ 6	1,963	415	---	1,260	180	108	2,005	415	---	1,184	157	249
Total trips:											5,511	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU)

Grand Total	Upbound						Downbound					
	4,840	3,093	3	1,190	423	131	4,842	3,092	2	1,190	423	135
DOMESTIC												
Total	4,840	3,093	3	1,190	423	131	4,842	3,092	2	1,190	423	135
13	69	64	---	5	---	---	1	---	---	1	---	---
12	149	149	---	---	---	---	138	137	---	---	1	---
11	5	2	3	---	---	---	27	25	2	---	---	---
10	337	125	---	212	---	---	140	140	---	---	---	---
9	125	106	---	19	---	---	296	240	---	51	2	3
8	303	176	---	14	55	58	212	182	---	28	2	---
7	419	320	---	89	5	5	454	329	---	116	9	---
6	519	138	---	352	27	2	553	109	---	433	6	5
5	474	283	---	177	6	8	253	162	---	41	49	1
4	834	617	---	205	6	6	1,114	730	---	351	33	---
3	954	691	---	90	169	4	930	649	---	127	149	5
2	631	422	---	27	152	30	699	389	---	42	168	100
1	21	---	---	---	3	18	25	---	---	---	4	21
Total trips:											9,682	

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO

Grand Total	Upbound						Downbound					
	13,888	10,651	6	1,967	746	518	13,871	10,648	7	1,965	699	552
FOREIGN												
Total	175	108	---	23	44	---	156	105	1	20	30	---
21	2	---	---	---	2	---	2	---	---	---	2	---
18	---	---	---	---	---	---	1	---	---	---	---	---
17	---	---	---	---	---	---	2	1	---	1	---	---
16	4	3	---	1	---	---	1	---	---	1	---	---
15	6	2	---	2	2	---	3	1	---	1	1	---
14	10	7	---	3	---	---	9	5	---	2	2	---
13	10	7	---	2	1	---	9	6	---	2	1	---
12	32	21	---	2	9	---	27	21	---	---	6	---
11	28	25	---	3	---	---	27	19	---	6	2	---
10	15	4	---	4	7	---	20	10	---	3	7	---
9	12	11	---	1	---	---	3	1	---	2	---	---
8	17	11	---	2	4	---	8	4	1	1	2	---
7	7	2	---	2	3	---	5	5	---	---	---	---
≤ 6	32	15	---	1	16	---	39	31	---	1	7	---

DOMESTIC

Total	13,713	10,543	6	1,944	702	518	13,715	10,543	6	1,945	669	552
15	290	290	---	---	---	---	247	247	---	---	---	---
14	18	18	---	---	---	---	15	14	---	---	1	---
13	60	29	---	31	---	---	51	29	---	22	---	---
12	1,270	1,236	---	33	---	1	1,131	1,101	---	30	---	---
11	227	200	6	20	1	---	202	172	6	19	---	5
10	215	174	---	36	2	3	207	166	---	26	1	14

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO - continued

Upbound

Downbound

DOMESTIC

9	464	380	-----	62	22	-----	598	432	-----	58	87	21
8	746	434	-----	193	45	74	771	466	-----	196	66	43
7	1,771	1,307	-----	426	21	17	1,805	1,325	-----	404	51	25
≤ 6	8,652	6,475	-----	1,143	611	423	8,688	6,591	-----	1,190	463	444
Total trips:											27,759	

ATCHAFALAYA RIVER, LA

Upbound

Downbound

Grand Total	13,589	3,134	-----	3,738	4,111	2,606	13,590	3,134	-----	3,738	4,111	2,607
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DOMESTIC

Total	13,589	3,134	-----	3,738	4,111	2,606	13,590	3,134	-----	3,738	4,111	2,607
15	5	5	-----	-----	-----	-----	2	2	-----	-----	-----	-----
14	2	-----	-----	2	-----	-----	220	-----	-----	2	-----	218
13	44	27	-----	-----	-----	17	36	27	-----	-----	-----	9
12	430	155	-----	13	1	261	695	172	-----	16	398	109
11	318	46	-----	7	51	214	91	36	-----	9	29	17
10	600	47	-----	204	83	266	580	34	-----	213	271	62
9	1,278	201	-----	305	377	395	1,552	205	-----	353	844	150
8	1,175	197	-----	336	170	472	1,702	237	-----	367	822	276
7	1,276	353	-----	729	33	161	1,341	397	-----	606	275	63
≤ 6	8,461	2,103	-----	2,142	3,396	820	7,371	2,024	-----	2,172	1,472	1,703
Total trips:											27,179	

GULF INTRACOASTAL WATERWAY, MORGAN CITY-PORT ALLEN ROUTE, LA

Upbound

Downbound

Grand Total	15,512	140	8	3,954	4,452	6,958	15,476	98	14	3,954	4,452	6,958
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DOMESTIC

Total	15,512	140	8	3,954	4,452	6,958	15,476	98	14	3,954	4,452	6,958
13	10	-----	-----	2	-----	8	611	-----	2	-----	502	107
12	91	-----	-----	2	3	86	150	-----	-----	105	13	32
11	78	9	8	23	33	5	136	5	11	20	42	58
10	426	-----	-----	68	55	303	441	-----	-----	50	175	216
9	3,280	2	-----	516	1,162	1,600	2,764	-----	-----	560	1,449	755
8	3,960	3	-----	999	1,365	1,593	3,029	-----	1	859	926	1,243
7	1,517	-----	-----	970	135	412	1,500	-----	-----	878	159	463
≤ 6	6,150	126	-----	1,374	1,699	2,951	6,845	93	-----	1,482	1,186	4,084
Total trips:											30,988	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA

Upbound

Downbound

Grand Total	2,187	294	-----	274	1,416	203	2,237	303	-----	262	1,465	207
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DOMESTIC

Total	2,187	294	-----	274	1,416	203	2,237	303	-----	262	1,465	207
12	2	-----	-----	2	-----	-----	7	4	-----	-----	3	-----
11	14	13	-----	-----	-----	1	28	17	-----	-----	8	3
10	10	-----	-----	10	-----	-----	111	-----	-----	10	53	48
9	22	-----	-----	21	-----	1	970	6	-----	21	895	48
8	34	-----	-----	30	1	3	560	15	-----	21	485	39
7	64	5	-----	45	-----	14	72	3	-----	48	12	9
6	98	-----	-----	86	-----	12	82	1	-----	80	-----	1
5	107	35	-----	72	-----	-----	151	78	-----	72	1	-----
4	183	6	-----	-----	175	2	32	30	-----	2	-----	-----
3	248	229	-----	8	4	7	152	144	-----	8	-----	-----
2	1,339	6	-----	-----	1,184	149	18	5	-----	-----	8	5
1	66	-----	-----	-----	52	14	54	-----	-----	-----	-----	54
Total trips:											4,424	

FRESHWATER BAYOU, LA

Upbound

Downbound

Grand Total	7,114	6,200	-----	493	186	235	7,098	6,199	-----	476	192	231
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DOMESTIC

Total	7,114	6,200	-----	493	186	235	7,098	6,199	-----	476	192	231
14	2	-----	-----	2	-----	-----	-----	-----	-----	-----	-----	-----
13	23	21	-----	2	-----	-----	27	27	-----	-----	-----	-----
12	566	563	-----	2	-----	1	592	590	-----	2	-----	-----
11	60	60	-----	-----	-----	-----	88	88	-----	-----	-----	-----
10	277	265	-----	2	-----	10	349	347	-----	2	-----	-----
9	246	231	-----	3	-----	12	247	244	-----	1	-----	2
8	330	321	-----	5	-----	4	441	433	-----	8	-----	-----
7	969	908	-----	61	-----	-----	948	861	-----	77	2	8
6	590	531	-----	25	-----	34	561	512	-----	25	8	16
5	1,498	1,297	-----	169	-----	32	1,726	1,516	-----	166	19	25
4	829	615	-----	211	1	2	1,048	831	-----	180	6	31
3	849	816	-----	8	19	6	554	530	-----	12	4	8
2	849	569	-----	3	152	125	485	220	-----	3	144	118
1	26	3	-----	-----	14	9	32	-----	-----	9	23	23
Total trips:											14,212	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

LAKE CHARLES DEEP WATER CHANNEL, LA
Inbound

Outbound

Grand Total 22,222 291 14 5,458 3,988 12,471 22,312 298 15 5,597 3,988 12,414

DOMESTIC

Total	22,222	291	14	5,458	3,988	12,471	22,312	298	15	5,597	3,988	12,414
15	---	---	---	---	---	---	1	---	---	1	---	---
14	16	---	---	16	---	---	14	---	---	14	---	---
13	25	---	---	8	---	17	11	---	2	9	---	---
12	190	13	3	44	1	129	214	2	3	45	15	149
11	362	4	11	76	13	258	508	2	9	82	41	374
10	818	4	---	140	36	638	1,073	3	---	130	87	853
9	4,610	9	---	993	1,160	2,448	4,465	21	---	1,086	1,289	2,069
8	3,951	21	---	1,226	748	1,956	4,353	19	1	1,219	1,176	1,938
7	2,585	10	---	1,562	101	912	2,559	13	---	1,572	251	723
≤ 6	9,665	230	---	1,393	1,929	6,113	9,114	238	---	1,439	1,129	6,308
Total trips:											44,534	

BAYOU TECHE, LA

Upbound

Downbound

Grand Total 2,721 1,113 4 774 510 320 2,754 1,112 2 805 506 329

FOREIGN

Total	4	3	---	---	1	---	4	1	---	---	3	---
12	1	1	---	---	---	---	1	---	---	---	1	---
10	1	1	---	---	---	---	2	---	---	---	2	---
9	1	1	---	---	---	---	1	---	---	---	---	---
7	1	---	---	---	1	---	---	---	---	---	---	---

DOMESTIC

Total	2,717	1,110	4	774	509	320	2,750	1,111	2	805	503	329
13	2	---	---	2	---	---	2	---	---	2	---	---
12	4	3	---	---	---	1	7	2	---	---	---	5
11	8	3	4	---	1	---	13	4	2	---	1	6
10	28	2	---	16	7	3	32	2	---	14	---	16
9	84	---	---	27	57	---	115	2	---	22	55	36
8	206	14	---	101	83	8	262	21	---	97	78	66
7	241	13	---	186	28	14	298	17	---	213	56	12
6	201	13	---	144	22	22	239	14	---	182	35	8
5	286	40	---	229	11	6	256	16	---	219	6	15
4	107	---	---	27	65	15	304	261	---	21	11	11
3	698	659	---	6	23	10	725	710	---	4	7	4
2	837	363	---	34	211	229	485	62	---	30	252	141
1	15	---	---	2	1	12	12	---	---	1	2	9
Total trips:											5,475	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MERMENTAU RIVER, LA

Upbound							Downbound					
Grand Total	3,290	2,047	----	623	45	575	3,288	2,047	----	624	41	576

DOMESTIC

Total	3,290	2,047	----	623	45	575	3,288	2,047	----	624	41	576
13	2	2	----	----	----	----	----	----	----	----	----	----
12	4	----	----	----	----	4	2	----	----	2	----	----
11	33	----	----	----	----	33	----	----	----	----	----	----
10	43	----	----	1	----	42	1	----	----	1	----	----
9	61	----	----	8	----	53	7	----	----	7	----	----
8	106	67	----	24	----	15	486	462	----	24	----	----
7	370	187	----	138	----	45	316	236	----	63	----	17
6	537	409	----	96	----	32	631	349	----	57	2	223
5	790	486	----	229	----	75	664	483	----	164	----	17
4	293	262	----	18	----	13	388	180	----	206	----	2
3	526	398	----	101	1	26	317	235	----	80	1	1
2	515	236	----	8	38	233	462	102	----	20	35	305
1	10	----	----	----	6	4	14	----	----	----	3	11
Total trips:											6,578	

BAYOU TECHE AND VERMILION RIVER, LA

Upbound							Downbound					
Grand Total	7,453	6,126	----	633	334	360	7,539	6,190	----	641	326	382

FOREIGN

Total	57	47	----	7	3	----	53	42	----	6	5	----
12	11	9	----	2	----	----	2	2	----	----	----	----
11	19	16	----	2	1	----	21	20	----	1	----	----
10	10	10	----	----	----	----	8	6	----	1	1	----
9	6	5	----	1	----	----	7	5	----	2	----	----
8	3	1	----	2	----	----	3	2	----	1	----	----
7	2	2	----	----	----	----	----	----	----	----	----	----
6	3	2	----	----	1	----	5	4	----	----	1	----
5	2	1	----	----	1	----	1	1	----	----	----	----
4	1	1	----	----	----	----	5	2	----	1	2	----
3	----	----	----	----	----	----	1	----	----	----	1	----

DOMESTIC

Total	7,396	6,079	----	626	331	360	7,486	6,148	----	635	321	382
14	----	----	----	----	----	----	11	11	----	----	----	----
13	----	----	----	----	----	----	24	23	----	----	----	1
12	272	272	----	----	----	----	279	277	----	----	----	2
11	42	36	----	----	6	----	68	49	----	----	----	19
10	285	261	----	5	13	6	264	188	----	9	----	67
9	886	651	----	114	121	----	838	671	----	105	21	41
8	438	292	----	68	76	2	648	477	----	81	16	74
7	1,854	1,701	----	130	20	3	1,903	1,676	----	158	2	67
6	899	838	----	49	3	9	1,126	1,063	----	45	1	17
5	1,054	973	----	61	5	15	786	704	----	50	7	25

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU TECHE AND VERMILION RIVER, LA - continued
Upbound

Downbound

DOMESTIC

4	902	713	---	136	3	50	731	573	---	136	20	2
3	343	251	---	61	22	9	402	324	---	47	26	5
2	412	91	---	1	61	259	397	110	---	3	225	59
1	9	---	---	1	1	7	9	2	---	1	3	3
Total trips:											14,992	

MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA
Upbound

Downbound

Grand Total	1,101	32	2	329	249	489	1,152	37	2	322	273	518
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DOMESTIC

Total	1,101	32	2	329	249	489	1,152	37	2	322	273	518
12	---	---	---	---	---	---	5	---	1	2	---	2
11	25	---	2	5	2	16	21	4	1	3	7	6
10	34	---	---	10	1	23	59	---	---	8	21	30
9	116	---	---	33	46	37	193	---	---	28	70	95
8	97	---	---	28	47	22	209	7	---	35	51	116
7	69	---	---	58	3	8	109	---	---	65	9	35
≤ 6	760	32	---	195	150	383	556	26	---	181	115	234
Total trips:											2,253	

CALCASIEU RIVER AND PASS, LA
Inbound

Outbound

Grand Total	22,376	10,093	492	3,875	1,860	6,056	22,331	10,052	493	3,919	1,808	6,059
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FOREIGN

Total	805	289	387	63	65	1	842	288	388	70	93	3
40	147	1	146	---	---	---	19	14	5	---	---	---
39	44	4	40	---	---	---	12	5	7	---	---	---
38	22	3	19	---	---	---	8	3	5	---	---	---
37	12	1	11	---	---	---	5	1	4	---	---	---
36	29	12	17	---	---	---	16	11	5	---	---	---
35	9	2	7	---	---	---	13	10	3	---	---	---
34	4	1	3	---	---	---	19	18	1	---	---	---
33	4	3	1	---	---	---	24	14	10	---	---	---
32	4	3	1	---	---	---	19	14	5	---	---	---
31	6	4	2	---	---	---	17	14	3	---	---	---
30	11	5	6	---	---	---	42	17	22	---	3	---
29	10	8	2	---	---	---	59	29	29	---	1	---
28	24	12	12	---	---	---	196	19	177	---	---	---
27	16	13	3	---	---	---	25	5	20	---	---	---
26	22	18	4	---	---	---	44	21	23	---	---	---
25	25	12	13	---	---	---	27	12	14	1	---	---
24	20	10	10	---	---	---	27	15	11	---	1	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CALCASIEU RIVER AND PASS, LA - continued

Inbound

Outbound

FOREIGN

23	33	21	12	---	---	---	16	9	6	---	1	---
22	41	28	13	---	---	---	20	12	8	---	---	---
21	25	19	6	---	---	---	17	13	4	---	---	---
20	28	16	11	1	---	---	29	8	16	2	3	---
19	26	13	12	---	1	---	5	2	2	1	---	---
≤ 18	243	80	36	62	64	1	183	22	8	66	84	3

DOMESTIC

Total	21,571	9,804	105	3,812	1,795	6,055	21,489	9,764	105	3,849	1,715	6,056
40	1	---	1	---	---	---	---	---	---	---	---	---
39	---	---	---	---	---	---	3	---	3	---	---	---
37	1	---	1	---	---	---	1	---	1	---	---	---
36	1	---	1	---	---	---	7	---	2	---	---	5
35	1	---	1	---	---	---	10	---	8	---	---	2
34	3	---	2	---	---	1	16	---	16	---	---	---
33	---	---	---	---	---	---	17	1	16	---	---	---
32	3	1	1	---	---	1	1	---	1	---	---	---
31	4	---	4	---	---	---	3	---	2	---	---	1
30	1	---	1	---	---	---	---	---	---	---	---	---
29	7	---	---	6	---	1	11	---	---	10	---	1
28	3	---	2	---	---	1	1	---	1	---	---	---
27	7	---	4	---	---	3	3	---	2	---	---	1
26	7	---	6	---	---	1	2	---	1	---	---	1
25	11	---	10	---	---	1	3	---	2	---	---	1
24	6	---	6	---	---	---	3	---	3	---	---	---
23	5	---	4	---	---	1	1	---	1	---	---	---
22	3	---	2	---	---	1	5	---	5	---	---	---
21	3	---	1	---	---	2	18	---	18	---	---	---
20	26	---	7	17	---	2	32	---	17	15	---	---
19	2	---	1	---	---	1	5	---	1	---	---	4
≤ 18	21,476	9,803	50	3,789	1,795	6,039	21,347	9,763	5	3,824	1,715	6,040
										Total trips:		44,707

PORT OF NEW ORLEANS, LA

Inbound

Outbound

Grand Total	60,765	20,135	476	17,085	13,861	9,208	60,668	21,039	391	16,731	13,420	9,087
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FOREIGN

Total	3,066	2,521	448	45	51	1	2,964	2,490	361	54	57	2
47	---	---	---	---	---	---	1	1	---	---	---	---
46	2	2	---	---	---	---	---	---	---	---	---	---
45	1	1	---	---	---	---	5	5	---	---	---	---
44	2	1	1	---	---	---	9	8	1	---	---	---
43	4	2	2	---	---	---	6	6	---	---	---	---
42	8	2	6	---	---	---	9	6	3	---	---	---
41	27	8	19	---	---	---	4	3	1	---	---	---
40	57	13	44	---	---	---	106	103	3	---	---	---
39	75	29	46	---	---	---	24	17	7	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF NEW ORLEANS, LA - continued
Inbound

Outbound

FOREIGN

38	47	20	27	---	---	---	25	20	5	---	---	---
37	46	28	18	---	---	---	31	25	6	---	---	---
36	45	28	17	---	---	---	30	18	11	---	---	1
35	68	45	23	---	---	---	61	51	10	---	---	---
34	55	42	13	---	---	---	39	33	6	---	---	---
33	106	99	7	---	---	---	88	80	8	---	---	---
32	66	54	12	---	---	---	95	80	15	---	---	---
31	66	58	8	---	---	---	217	209	8	---	---	---
30	131	115	16	---	---	---	162	106	55	---	1	---
29	127	116	11	---	---	---	127	94	32	---	1	---
28	178	163	14	---	1	---	178	132	46	---	---	---
27	159	138	21	---	---	---	126	104	21	---	1	---
26	136	112	24	---	---	---	190	166	24	---	---	---
25	170	155	15	---	---	---	174	149	22	1	2	---
24	161	144	17	---	---	---	161	142	18	---	1	---
23	18	---	18	---	---	---	178	167	10	1	---	---
22	209	197	12	---	---	---	125	116	8	---	1	---
21	174	156	18	---	---	---	100	91	9	---	---	---
20	165	151	13	1	---	---	109	100	6	3	---	---
19	127	118	9	---	---	---	65	56	6	---	3	---
≤ 18	636	524	17	44	50	1	519	402	20	49	47	1

DOMESTIC

Total	57,699	17,614	28	17,040	13,810	9,207	57,704	18,549	30	16,677	13,363	9,085
41	2	---	2	---	---	---	---	---	---	---	---	---
39	---	---	---	---	---	---	3	---	2	---	1	---
37	1	---	1	---	---	---	---	---	---	---	---	---
36	3	---	3	---	---	---	2	---	2	---	---	---
35	---	---	---	---	---	---	2	---	2	---	---	---
34	1	1	---	---	---	---	---	---	---	---	---	---
33	1	1	---	---	---	---	8	6	1	---	1	---
32	---	---	---	---	---	---	23	22	---	---	---	1
31	---	---	---	---	---	---	24	23	---	---	---	1
30	---	---	---	---	---	---	11	9	2	---	---	---
29	1	---	1	---	---	---	7	3	2	---	---	2
28	6	2	4	---	---	---	12	---	3	---	---	9
27	8	5	3	---	---	---	20	7	2	---	---	11
26	13	10	2	---	---	1	17	---	---	---	---	17
25	15	14	1	---	---	---	13	1	6	---	---	6
24	11	9	1	---	---	---	2	---	2	---	---	---
23	2	---	---	---	2	---	1	---	1	---	---	---
22	3	---	---	---	3	---	9	6	1	---	---	2
21	3	---	1	---	2	---	---	---	---	---	---	---
20	9	---	5	---	---	4	5	---	2	---	---	3
19	---	---	---	---	---	---	1	---	---	---	---	1
≤ 18	57,620	17,572	4	17,040	13,802	9,202	57,544	18,472	2	16,677	13,361	9,032
Total trips:											121,433	

WCSC: GULF COAST, MISSISSIPPI RIVER SYSTEM AND ANTILLES

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF BATON ROUGE, LA

Grand Total	Inbound						Outbound					
	32,727	1,526	630	7,981	11,912	10,678	32,890	1,526	658	7,982	11,912	10,812

FOREIGN

Total	1,454	884	568	1	-----	1	1,478	884	592	1	1	-----
43	11	7	4	-----	-----	-----	34	32	2	-----	-----	-----
42	1	1	-----	-----	-----	-----	7	6	1	-----	-----	-----
41	9	8	1	-----	-----	-----	44	44	-----	-----	-----	-----
40	69	27	42	-----	-----	-----	41	39	2	-----	-----	-----
39	94	26	68	-----	-----	-----	21	12	9	-----	-----	-----
38	73	28	45	-----	-----	-----	30	25	5	-----	-----	-----
37	49	11	38	-----	-----	-----	20	11	9	-----	-----	-----
36	61	35	26	-----	-----	-----	49	33	16	-----	-----	-----
35	62	41	21	-----	-----	-----	61	32	29	-----	-----	-----
34	47	33	14	-----	-----	-----	44	26	18	-----	-----	-----
33	85	65	20	-----	-----	-----	50	36	14	-----	-----	-----
32	66	55	11	-----	-----	-----	77	55	22	-----	-----	-----
31	50	39	11	-----	-----	-----	30	19	11	-----	-----	-----
30	81	51	30	-----	-----	-----	145	42	103	-----	-----	-----
29	44	32	12	-----	-----	-----	94	22	72	-----	-----	-----
28	68	48	20	-----	-----	-----	111	46	65	-----	-----	-----
27	43	22	21	-----	-----	-----	65	16	48	-----	1	-----
26	61	33	28	-----	-----	-----	65	37	28	-----	-----	-----
25	48	22	26	-----	-----	-----	82	39	43	-----	-----	-----
24	52	28	24	-----	-----	-----	64	36	28	-----	-----	-----
23	43	31	12	-----	-----	-----	46	34	12	-----	-----	-----
22	55	40	15	-----	-----	-----	43	32	11	-----	-----	-----
21	39	30	9	-----	-----	-----	37	33	4	-----	-----	-----
20	48	36	12	-----	-----	-----	56	46	10	-----	-----	-----
19	51	32	19	-----	-----	-----	34	27	7	-----	-----	-----
≤ 18	144	103	39	1	-----	1	128	104	23	1	-----	-----

DOMESTIC

Total	31,273	642	62	7,980	11,912	10,677	31,412	642	66	7,981	11,911	10,812
40	6	-----	6	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	1	-----	1	-----	-----	-----	2	-----	2	-----	-----	-----
38	1	-----	1	-----	-----	-----	3	-----	3	-----	-----	-----
37	2	-----	2	-----	-----	-----	4	-----	4	-----	-----	-----
36	1	-----	1	-----	-----	-----	6	-----	6	-----	-----	-----
35	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
34	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
33	1	-----	1	-----	-----	-----	2	-----	-----	-----	-----	2
32	3	-----	3	-----	-----	-----	6	-----	5	-----	-----	1
30	5	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----
29	2	-----	2	-----	-----	-----	5	-----	5	-----	-----	-----
28	5	-----	5	-----	-----	-----	4	-----	4	-----	-----	-----
27	4	-----	4	-----	-----	-----	9	-----	9	-----	-----	-----
26	6	-----	4	-----	-----	2	10	-----	6	-----	-----	4
25	4	-----	4	-----	-----	-----	7	-----	3	-----	-----	4
24	7	-----	7	-----	-----	-----	9	-----	5	-----	-----	4
23	2	-----	1	-----	1	-----	3	-----	2	-----	-----	1
22	2	-----	2	-----	-----	-----	2	-----	1	-----	-----	1
21	4	-----	2	-----	2	-----	3	-----	1	-----	-----	2
20	6	-----	5	-----	-----	1	3	-----	3	-----	-----	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF BATON ROUGE, LA - continued
Inbound

Outbound

DOMESTIC

19	4					4	4					4
≤ 18	31,204	642	3	7,980	11,909	10,670	31,328	642	5	7,981	11,911	10,789
Total trips:											65,617	

PORT OF SOUTH LOUISIANA (LA)
Inbound

Outbound

Grand Total	61,719	4,149	936	12,741	31,552	12,341	61,824	4,134	929	12,759	31,580	12,422
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FOREIGN

Total	2,356	1,558	781	6	8	3	2,355	1,540	751	28	34	2
48	1		1				2	2				
47							19	17	2			
46							8	8				
45	1	1					48	43	5			
44	6	4	2				24	20	4			
43	5	1	4				21	16	5			
42	15	7	8				27	25	2			
41	16	5	11				16	15	1			
40	303	162	140			1	248	227	21			
39	133	63	70				86	67	19			
38	77	17	60				74	58	16			
37	50	24	26				57	45	12			
36	75	29	46				91	63	27			1
35	62	18	44				157	114	43			
34	44	15	29				97	76	21			
33	39	22	17				106	88	18			
32	32	23	9				180	149	31			
31	23	15	8				74	49	25			
30	64	40	24				153	65	87		1	
29	35	24	11				137	32	105			
28	52	31	21				130	31	99			
27	60	38	22				83	22	61			
26	76	43	33				57	15	41		1	
25	110	81	29				88	48	38	1	1	
24	118	84	34				88	65	22		1	
23	142	119	23				58	42	14		2	
22	131	113	18				43	28	9		6	
21	131	113	18				25	21	2		2	
20	129	110	19				27	16	9		2	
19	105	90	14		1		12	6	2	1	3	
≤ 18	321	266	40	6	7	2	119	67	10	26	15	1

DOMESTIC

Total	59,363	2,591	155	12,735	31,544	12,338	59,469	2,594	178	12,731	31,546	12,420
41	2		2				1		1			
40	29		29				3		2		1	
39	12		12				2		2			
38	1		1				3		3			

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF SOUTH LOUISIANA (LA) - continued

Inbound

Outbound

DOMESTIC

37	---	---	---	---	---	---	6	---	6	---	---	---
36	---	---	---	---	---	---	14	---	4	---	---	10
35	1	---	1	---	---	---	31	---	15	---	---	16
34	2	---	2	---	---	---	23	---	15	---	---	8
33	43	---	2	---	41	---	20	---	18	---	---	2
32	2	---	2	---	---	---	25	---	10	---	---	15
31	11	---	2	---	8	1	8	---	2	---	1	5
30	94	---	1	---	90	3	6	---	3	---	---	3
29	26	---	2	22	2	---	33	---	1	31	---	1
28	2	---	2	---	---	---	40	---	4	---	---	36
27	3	---	3	---	---	---	10	---	8	---	---	2
26	7	---	1	---	---	6	27	---	2	---	---	25
25	5	---	4	---	---	1	30	---	15	---	---	15
24	38	---	1	---	37	---	8	---	4	---	---	4
23	---	---	---	---	---	---	17	---	---	---	10	7
22	14	---	3	6	5	---	12	---	3	5	---	4
21	1	---	1	---	---	---	10	---	4	---	1	5
20	16	---	13	---	---	3	17	---	11	---	1	5
19	4	---	---	2	1	1	17	---	---	---	2	15
≤ 18	59,050	2,591	71	12,705	31,360	12,323	59,106	2,594	45	12,695	31,530	12,242
											Total trips:	123,543

PORT OF PLAQUEMINE, LA

Inbound

Outbound

Grand Total	33,080	11,991	612	3,852	13,713	2,912	33,018	11,994	611	3,863	13,704	2,846
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FOREIGN

Total	480	285	175	8	12	---	462	286	161	13	2	---
48	---	---	---	---	---	---	4	4	---	---	---	---
47	---	---	---	---	---	---	9	9	---	---	---	---
46	2	2	---	---	---	---	12	12	---	---	---	---
45	10	10	---	---	---	---	18	18	---	---	---	---
44	5	5	---	---	---	---	18	18	---	---	---	---
43	5	4	1	---	---	---	18	18	---	---	---	---
42	2	2	---	---	---	---	8	8	---	---	---	---
41	2	2	---	---	---	---	11	11	---	---	---	---
40	16	4	12	---	---	---	64	61	3	---	---	---
39	13	3	10	---	---	---	12	10	2	---	---	---
38	18	5	13	---	---	---	6	5	1	---	---	---
37	18	8	10	---	---	---	6	6	---	---	---	---
36	32	8	24	---	---	---	11	7	4	---	---	---
35	18	5	13	---	---	---	51	4	47	---	---	---
34	14	9	5	---	---	---	6	2	4	---	---	---
33	9	8	1	---	---	---	12	6	6	---	---	---
32	9	4	5	---	---	---	11	7	4	---	---	---
31	8	7	1	---	---	---	8	2	6	---	---	---
30	13	10	3	---	---	---	16	7	9	---	---	---
29	10	9	1	---	---	---	14	---	14	---	---	---
28	19	15	3	---	1	---	19	3	16	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT OF PLAQUEMINE, LA - continued
Inbound

Outbound

FOREIGN

27	17	15	2	---	---	---	21	5	16	---	---	---
26	26	17	9	---	---	---	11	5	6	---	---	---
25	31	26	4	1	---	---	35	32	3	---	---	---
24	40	17	23	---	---	---	13	2	11	---	---	---
23	19	5	14	---	---	---	5	3	1	1	---	---
22	31	23	8	---	---	---	8	7	1	---	---	---
21	18	14	4	---	---	---	4	3	1	---	---	---
20	13	10	2	---	1	---	5	1	4	---	---	---
19	8	7	1	---	---	---	1	---	1	---	---	---
≤ 18	54	31	6	7	10	---	25	10	1	12	2	---

DOMESTIC

Total	32,600	11,706	437	3,844	13,701	2,912	32,556	11,708	450	3,850	13,702	2,846
40	---	---	---	---	---	---	1	---	1	---	---	---
37	---	---	---	---	---	---	1	---	1	---	---	---
36	1	---	1	---	---	---	2	---	2	---	---	---
35	2	---	2	---	---	---	15	---	15	---	---	---
34	1	---	1	---	---	---	6	---	5	---	---	1
33	5	---	---	---	5	---	38	---	---	---	38	---
32	---	---	---	---	---	---	1	---	---	---	---	1
31	1	---	---	---	---	1	4	---	2	---	---	2
30	30	---	---	---	30	---	66	9	---	---	57	---
29	4	---	---	---	4	---	31	9	1	---	19	2
28	5	---	---	---	5	---	9	3	1	---	5	---
27	2	---	---	---	2	---	24	4	---	---	20	---
26	9	---	1	---	8	---	32	4	1	---	27	---
25	60	---	1	41	18	---	56	5	1	42	5	3
24	44	---	39	---	5	---	144	5	64	---	75	---
23	1	---	1	---	---	---	3	3	---	---	---	---
22	22	---	14	7	1	---	27	5	---	11	10	1
21	11	---	1	---	10	---	---	---	---	---	---	---
20	3	---	---	1	2	---	1	---	---	1	---	---
19	9	---	4	---	5	---	13	---	4	---	3	6
≤ 18	32,390	11,706	372	3,795	13,606	2,911	32,082	11,661	352	3,796	13,443	2,830
Total trips:											66,098	---

AMITE RIVER AND BAYOU MANCHAC, LA
No Vessel Trips Reported**BAYOU BONFOUCA, LA**
(10 feet and less)

Upbound

Downbound

Grand Total	281	104	----	74	103	----	261	104	----	73	84	----
Total trips:											542	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BAYOU DUPRE, LA
(15 feet and less)

	Upbound						Downbound					
Grand Total	170	3	1	62	----	104	188	3	----	80	----	105
	Total trips:											358

BAYOU GROSSE TETE, LA
(8 feet and less)

	Upbound						Downbound					
Grand Total	1	----	----	1	----	----	1	----	----	1	----	2
	Total trips:											

BAYOU LACOMBE, LA
No Vessel Trips Reported**BAYOU PLAQUEMINE BRULE, LA**
(9 feet and less)

	Upbound						Downbound					
Grand Total	4	----	----	1	----	3	6	----	----	3	----	10
	Total trips:											

BAYOU SEGNETTE WATERWAY LA
No Vessel Trips Reported**BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA**
(9 feet and less)

	Upbound						Downbound					
Grand Total	2,412	2,312	----	84	4	12	2,385	2,304	----	66	3	12
	Total trips:											4,797

BIG PIGEON AND LITTLE PIGEON BAYOUS, LA
(11 feet and less)

	Upbound						Downbound					
Grand Total	584	82	6	301	7	188	582	82	8	301	7	184
	Total trips:											1,166

CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA
No Vessel Trips Reported**FRANKLIN CANAL, LA**
(9 feet and less)

	Upbound						Downbound					
Grand Total	2	----	----	----	2	----	3	----	----	2	1	5
	Total trips:											

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PASS MANCHAC, LA
(9 feet and less)

				Upbound						Downbound		
Grand Total	140	-----	-----	74	-----	66	160	1	-----	94	-----	65
										Total trips:		300

TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA
(9 feet and less)

				Upbound						Downbound		
Grand Total	29	-----	-----	20	-----	9	28	-----	-----	22	6	-----
										Total trips:		57

TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA
No Vessel Trips Reported

VINTON WATERWAY, LA
No Vessel Trips Reported

LAKE PONTCHARTRAIN, LA
(10 feet and less)

				Upbound						Downbound		
Grand Total	617	135	-----	284	98	100	617	117	-----	297	111	92
										Total trips:		1,234

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

JOHNSONS BAYOU, LA

Upbound							Downbound					
Grand Total	922	228	----	293	----	401	924	227	----	295	----	402

DOMESTIC

Total	922	228	----	293	----	401	924	227	----	295	----	402
9	---	---	---	---	---	---	45	---	---	---	---	45
8	7	---	---	7	---	---	53	---	---	7	---	46
7	25	---	---	25	---	---	240	---	---	21	---	219
6	279	228	---	51	---	---	337	227	---	57	---	53
5	210	---	---	210	---	---	240	---	---	210	---	30
4	1	---	---	---	---	1	4	---	---	---	---	4
3	---	---	---	---	---	---	1	---	---	---	---	1
2	189	---	---	---	---	189	---	---	---	---	---	---
1	211	---	---	---	---	211	4	---	---	---	---	4
Total trips:											1,846	

SABINE-NECHES WATERWAY, TX

Inbound							Outbound					
Grand Total	38,456	4,281	871	11,644	4,345	17,315	37,925	4,310	884	11,655	3,761	17,315

FOREIGN

Total	1,197	379	739	43	34	2	1,214	381	744	52	36	1
40	41	3	38	---	---	---	38	3	35	---	---	---
39	15	1	14	---	---	---	15	1	14	---	---	---
38	29	---	29	---	---	---	31	---	31	---	---	---
37	29	---	29	---	---	---	33	2	31	---	---	---
36	13	---	13	---	---	---	13	---	13	---	---	---
35	8	---	8	---	---	---	7	---	6	1	---	---
34	8	1	7	---	---	---	8	1	7	---	---	---
33	4	---	4	---	---	---	4	---	4	---	---	---
32	11	---	11	---	---	---	11	---	11	---	---	---
31	7	---	7	---	---	---	8	1	7	---	---	---
30	7	1	6	---	---	---	7	1	6	---	---	---
29	13	5	8	---	---	---	11	4	7	---	---	---
28	10	6	4	---	---	---	7	3	4	---	---	---
27	7	4	3	---	---	---	6	4	2	---	---	---
26	9	7	2	---	---	---	16	13	3	---	---	---
25	10	4	6	---	---	---	11	3	8	---	---	---
24	17	9	8	---	---	---	17	9	8	---	---	---
23	6	5	1	---	---	---	4	2	2	---	---	---
22	21	7	14	---	---	---	20	7	13	---	---	---
21	10	7	3	---	---	---	3	1	2	---	---	---
20	4	3	1	---	---	---	13	11	2	---	---	---
19	7	3	3	---	1	---	5	2	3	---	---	---
≤ 18	911	313	520	43	33	2	926	313	525	51	36	1

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

SABINE-NECHES WATERWAY, TX - continued
Inbound

Outbound

DOMESTIC

Total	37,259	3,902	132	11,601	4,311	17,313	36,711	3,929	140	11,603	3,725	17,314
36	1	---	1	---	---	---	---	---	---	---	---	---
35	2	---	2	---	---	---	3	---	3	---	---	---
33	1	---	1	---	---	---	4	---	4	---	---	---
32	---	---	---	---	---	---	2	---	2	---	---	---
31	---	---	---	---	---	---	4	---	4	---	---	---
30	2	---	2	---	---	---	2	---	2	---	---	---
29	3	---	3	---	---	---	3	---	3	---	---	---
28	4	---	4	---	---	---	3	---	3	---	---	---
27	1	---	1	---	---	---	---	---	---	---	---	---
26	2	---	2	---	---	---	1	---	1	---	---	---
25	5	---	3	---	---	2	4	---	4	---	---	---
24	1	---	1	---	---	---	2	---	2	---	---	---
23	---	---	---	---	---	---	2	---	2	---	---	---
22	9	---	9	---	---	---	8	---	8	---	---	---
21	3	---	2	---	---	1	2	---	2	---	---	---
20	10	---	7	3	---	---	3	---	1	2	---	---
≤ 18	37,215	3,902	94	11,598	4,311	17,310	36,668	3,929	99	11,601	3,725	17,314
Total trips:											76,381	

ORANGE, TX (SABINE RIVER)

Inbound

Outbound

Grand Total	1,211	10	---	711	110	380	1,208	10	---	712	106	380
--------------------	--------------	-----------	------------	------------	------------	------------	--------------	-----------	------------	------------	------------	------------

FOREIGN

Total	11	5	---	3	3	---	12	4	---	3	5	---
28	1	1	---	---	---	---	1	1	---	---	---	---
≤ 18	10	4	---	3	3	---	11	3	---	3	5	---

DOMESTIC

Total	1,200	5	---	708	107	380	1,196	6	---	709	101	380
≤ 18	1,200	5	---	708	107	380	1,196	6	---	709	101	380
Total trips:											2,419	

BEAUMONT, TX (NECHES RIVER)

Inbound

Outbound

Grand Total	9,952	89	315	4,496	834	4,218	10,091	95	317	4,577	787	4,315
--------------------	--------------	-----------	------------	--------------	------------	--------------	---------------	-----------	------------	--------------	------------	--------------

FOREIGN

Total	332	88	233	7	3	1	340	92	235	7	6	---
40	40	3	37	---	---	---	38	3	35	---	---	---
39	15	1	14	---	---	---	15	1	14	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

BEAUMONT, TX (NECHES RIVER) - continued

Inbound

Outbound

FOREIGN

38	29	---	29	---	---	---	31	---	31	---	---	---
37	28	---	28	---	---	---	30	---	30	---	---	---
36	13	---	13	---	---	---	13	---	13	---	---	---
35	7	---	7	---	---	---	7	---	6	1	---	---
34	8	1	7	---	---	---	8	1	7	---	---	---
33	4	---	4	---	---	---	4	---	4	---	---	---
32	11	---	11	---	---	---	11	---	11	---	---	---
31	7	---	7	---	---	---	7	---	7	---	---	---
30	7	1	6	---	---	---	7	1	6	---	---	---
29	13	5	8	---	---	---	11	4	7	---	---	---
28	9	5	4	---	---	---	6	2	4	---	---	---
27	7	4	3	---	---	---	6	4	2	---	---	---
26	9	7	2	---	---	---	16	13	3	---	---	---
25	10	4	6	---	---	---	10	3	7	---	---	---
24	17	9	8	---	---	---	17	9	8	---	---	---
23	6	5	1	---	---	---	4	2	2	---	---	---
22	21	7	14	---	---	---	20	7	13	---	---	---
21	8	5	3	---	---	---	3	1	2	---	---	---
20	4	3	1	---	---	---	13	11	2	---	---	---
19	6	3	3	---	---	---	5	2	3	---	---	---
≤ 18	53	25	17	7	3	1	58	28	18	6	6	---

DOMESTIC

Total	9,620	1	82	4,489	831	4,217	9,751	3	82	4,570	781	4,315
36	1	---	1	---	---	---	1	---	1	---	---	---
33	---	---	---	---	---	---	3	---	3	---	---	---
32	---	---	---	---	---	---	2	---	2	---	---	---
31	---	---	---	---	---	---	4	---	4	---	---	---
30	2	---	2	---	---	---	---	---	---	---	---	---
29	3	---	3	---	---	---	2	---	2	---	---	---
28	2	---	2	---	---	---	3	---	3	---	---	---
27	1	---	1	---	---	---	---	---	---	---	---	---
26	1	---	1	---	---	---	1	---	1	---	---	---
25	5	---	3	---	---	2	3	---	3	---	---	---
24	1	---	1	---	---	---	1	---	1	---	---	---
23	---	---	---	---	---	---	1	---	1	---	---	---
22	2	---	2	---	---	---	3	---	3	---	---	---
21	1	---	---	---	---	1	---	---	---	---	---	---
20	8	---	5	3	---	---	3	---	1	2	---	---
19	1	---	1	---	---	---	---	---	---	---	---	---
≤ 18	9,592	1	60	4,486	831	4,214	9,724	3	57	4,568	781	4,315
										Total trips:	20,043	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT ARTHUR, TX

	Inbound						Outbound					
Grand Total	7,107	536	550	3,165	784	2,072	7,136	533	553	3,195	762	2,093

FOREIGN

Total	849	285	505	32	26	1	856	285	508	40	22	1
40	1		1				2	2				
37												
35	1		1				1	1				
31							1		1			
25							1					
21	2	2										
≤ 18	845	283	503	32	26	1	852	282	507	40	22	1

DOMESTIC

Total	6,258	251	45	3,133	758	2,071	6,280	248	45	3,155	740	2,092
35	2		2				2		2			
33	1		1				1		1			
30							2		2			
29							1		1			
28	2		2				1		1			
26	1		1									
25							1		1			
24							1		1			
23							5		5			
22	7		7				2		2			
21	2		2									
20	2		2									
≤ 18	6,241	251	28	3,133	758	2,071	6,263	248	28	3,155	740	2,092
Total trips:											14,243	

SABINE PASS HARBOR, TX

	Upbound						Downbound					
Grand Total	3,789	3,161	1	418	131	78	3,718	3,153	1	402	83	79

FOREIGN

Total	5	1	1	1	2	---	6	---	1	2	3	---
37	1		1				1		1			
19	1				1							
≤ 18	3	1		1	1		5			2	3	

DOMESTIC

Total	3,784	3,160	---	417	129	78	3,712	3,153	---	400	80	79
≤ 18	3,784	3,160	---	417	129	78	3,712	3,153	---	400	80	79
Total trips:											7,507	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CEDAR BAYOU, TX

Upbound							Downbound					
Grand Total	379	-----	-----	120	39	220	371	-----	-----	119	40	212

DOMESTIC

Total	379	-----	-----	120	39	220	371	-----	-----	119	40	212
10	5	-----	-----	-----	3	2	-----	-----	-----	-----	-----	-----
9	79	-----	-----	4	25	50	10	-----	-----	10	-----	-----
8	89	-----	-----	5	8	76	3	-----	-----	3	-----	-----
7	47	-----	-----	20	2	25	19	-----	-----	18	1	-----
6	60	-----	-----	55	-----	5	54	-----	-----	54	-----	-----
5	47	-----	-----	36	-----	11	34	-----	-----	34	-----	-----
4	12	-----	-----	-----	-----	12	-----	-----	-----	-----	-----	-----
3	34	-----	-----	-----	-----	34	49	-----	-----	-----	-----	49
2	6	-----	-----	-----	1	5	189	-----	-----	-----	35	154
1	-----	-----	-----	-----	-----	-----	13	-----	-----	-----	4	9
Total trips:											750	

HOUSTON SHIP CHANNEL, TX

Inbound							Outbound					
Grand Total	67,173	3,784	2,306	31,342	2,808	26,933	66,933	3,746	2,322	31,215	2,783	26,867

FOREIGN

Total	4,860	2,738	1,990	66	57	9	4,880	2,715	1,994	86	75	10
41	-----	-----	-----	-----	-----	-----	7	3	4	-----	-----	-----
40	121	65	56	-----	-----	-----	114	66	48	-----	-----	-----
39	209	51	158	-----	-----	-----	169	39	130	-----	-----	-----
38	164	10	154	-----	-----	-----	146	10	136	-----	-----	-----
37	135	19	116	-----	-----	-----	118	19	99	-----	-----	-----
36	91	12	79	-----	-----	-----	95	14	81	-----	-----	-----
35	87	19	68	-----	-----	-----	79	20	59	-----	-----	-----
34	87	41	46	-----	-----	-----	88	42	46	-----	-----	-----
33	62	27	35	-----	-----	-----	64	31	33	-----	-----	-----
32	118	80	37	1	-----	-----	121	74	47	-----	-----	-----
31	129	93	36	-----	-----	-----	116	82	34	-----	-----	-----
30	175	107	68	-----	-----	-----	201	109	90	-----	2	-----
29	154	90	64	-----	-----	-----	165	89	76	-----	-----	-----
28	210	141	69	-----	-----	-----	249	137	112	-----	-----	-----
27	213	153	60	-----	-----	-----	218	155	63	-----	-----	-----
26	252	160	92	-----	-----	-----	242	159	83	-----	-----	-----
25	235	157	78	-----	-----	-----	234	163	70	1	-----	-----
24	318	182	136	-----	-----	-----	329	188	139	1	1	-----
23	222	140	80	1	-----	1	203	130	72	1	-----	-----
22	258	160	97	-----	1	-----	256	152	102	1	1	-----
21	241	146	95	-----	-----	-----	228	137	91	-----	-----	-----
20	232	154	72	3	3	-----	250	159	89	-----	-----	2
19	147	100	43	4	-----	-----	144	105	38	1	-----	-----
≤ 18	1,000	631	251	57	53	8	1,044	632	252	81	71	8

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

HOUSTON SHIP CHANNEL, TX - continued
Inbound

Outbound

DOMESTIC

Total	62,313	1,046	316	31,276	2,751	26,924	62,053	1,031	328	31,129	2,708	26,857
40	4	---	4	---	---	---	4	---	4	---	---	---
39	3	---	3	---	---	---	9	---	9	---	---	---
38	1	---	1	---	---	---	20	---	20	---	---	---
37	3	---	3	---	---	---	25	---	25	---	---	---
36	4	---	3	---	---	1	23	---	21	---	---	2
35	8	---	8	---	---	---	22	1	20	---	---	1
34	6	---	6	---	---	---	21	11	19	---	---	1
33	36	10	12	---	14	---	41	6	22	---	2	16
32	9	2	6	---	---	1	30	3	8	---	---	3
31	17	2	15	---	---	---	12	6	6	---	---	7
30	41	24	9	---	7	1	37	17	13	---	---	5
29	32	---	11	12	6	3	17	---	3	9	---	1
28	13	---	8	---	2	3	14	1	11	---	1	24
27	12	---	5	---	6	1	34	---	10	---	---	10
26	17	1	9	---	---	7	23	---	13	---	---	3
25	25	---	23	---	---	2	16	---	13	---	---	2
24	33	---	15	---	16	2	17	---	15	---	---	1
23	7	---	6	---	---	1	12	---	11	---	---	11
22	16	---	13	3	---	---	32	---	18	3	---	2
21	13	---	12	---	1	---	12	---	10	---	---	3
20	47	---	43	3	---	1	23	---	16	4	---	2
19	3	---	2	---	---	1	5	---	2	1	---	2
≤ 18	61,963	1,007	99	31,258	2,699	26,900	61,604	991	39	31,112	2,705	26,757
										Total trips:		134,106

DICKINSON BAYOU, TX

Upbound

Downbound

Grand Total	411	-----	-----	168	243	-----	424	-----	-----	169	255	-----
DOMESTIC												
Total	411	-----	-----	168	243	-----	424	-----	-----	169	255	-----
10	5	---	---	---	5	---	---	---	---	---	---	---
9	91	---	---	80	11	---	72	---	---	72	---	---
8	19	---	---	3	16	---	3	---	---	3	---	---
7	218	---	---	21	197	---	24	---	---	24	---	---
6	63	---	---	60	3	---	70	---	---	70	---	---
5	4	---	---	4	---	---	---	---	---	---	---	---
2	3	---	---	---	3	---	132	---	---	---	132	---
1	8	---	---	---	8	---	123	---	---	---	123	---
										Total trips:		835

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

TEXAS CITY CHANNEL, TX

	Inbound						Outbound					
Grand Total	11,395	106	466	4,547	16	6,260	11,589	116	474	4,647	22	6,330

FOREIGN

Total	393	38	350	3	2	-----	393	34	355	3	1	-----
41	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
40	16	-----	16	-----	-----	-----	19	-----	19	-----	-----	-----
39	99	-----	99	-----	-----	-----	90	-----	90	-----	-----	-----
38	38	-----	38	-----	-----	-----	39	-----	39	-----	-----	-----
37	43	-----	43	-----	-----	-----	36	-----	36	-----	-----	-----
36	22	-----	22	-----	-----	-----	18	-----	18	-----	-----	-----
35	18	3	15	-----	-----	-----	19	3	16	-----	-----	-----
34	10	-----	10	-----	-----	-----	9	-----	9	-----	-----	-----
33	8	-----	8	-----	-----	-----	6	-----	6	-----	-----	-----
32	10	1	9	-----	-----	-----	13	1	12	-----	-----	-----
31	5	2	3	-----	-----	-----	7	2	5	-----	-----	-----
30	7	-----	6	-----	1	-----	9	-----	9	-----	-----	-----
29	9	1	8	-----	-----	-----	11	-----	11	-----	-----	-----
28	9	1	8	-----	-----	-----	20	1	19	-----	-----	-----
27	7	1	6	-----	-----	-----	5	-----	5	-----	-----	-----
26	7	-----	7	-----	-----	-----	7	-----	7	-----	-----	-----
25	11	3	8	-----	-----	-----	11	3	8	-----	-----	-----
24	14	3	11	-----	-----	-----	16	3	13	-----	-----	-----
23	7	3	4	-----	-----	-----	6	2	4	-----	-----	-----
22	6	1	5	-----	-----	-----	5	1	4	-----	-----	-----
21	7	1	6	-----	-----	-----	8	2	6	-----	-----	-----
20	6	1	4	1	-----	-----	6	1	4	1	-----	-----
19	4	1	3	-----	-----	-----	4	1	3	-----	-----	-----
≤ 18	30	16	11	2	1	-----	28	14	11	2	1	-----

DOMESTIC

Total	11,002	68	116	4,544	14	6,260	11,196	82	119	4,644	21	6,330
39	2	-----	2	-----	-----	-----	1	-----	1	-----	-----	-----
38	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
37	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
36	3	-----	2	-----	-----	1	12	-----	12	-----	-----	-----
35	-----	-----	-----	-----	-----	-----	11	-----	11	-----	-----	-----
34	4	-----	4	-----	-----	-----	14	-----	14	-----	-----	-----
33	3	-----	3	-----	-----	-----	6	-----	6	-----	-----	-----
32	3	-----	3	-----	-----	-----	24	-----	5	-----	-----	19
31	3	-----	3	-----	-----	-----	23	-----	11	-----	-----	12
30	2	-----	2	-----	-----	-----	13	-----	5	-----	-----	8
29	2	-----	1	1	-----	-----	9	-----	5	1	-----	3
28	5	-----	5	-----	-----	-----	9	-----	7	-----	1	1
27	1	-----	1	-----	-----	-----	7	-----	3	-----	-----	4
26	5	-----	5	-----	-----	-----	11	-----	3	-----	-----	8
25	7	-----	6	-----	-----	1	9	-----	3	-----	-----	6
24	10	-----	10	-----	-----	-----	16	-----	3	-----	1	12
23	5	-----	5	-----	-----	-----	12	-----	1	-----	-----	11
22	5	-----	4	-----	-----	1	9	-----	1	-----	-----	8
21	-----	-----	-----	-----	-----	-----	9	-----	4	-----	-----	5
20	80	-----	10	70	-----	-----	107	-----	3	98	-----	6
19	-----	-----	-----	-----	-----	-----	4	-----	3	-----	-----	1
≤ 18	10,861	68	49	4,473	14	6,257	10,887	82	15	4,545	19	6,226
										Total trips:		22,984

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

GALVESTON CHANNEL, TX

	Inbound						Outbound					
Grand Total	6,984	2,987	116	2,329	230	1,322	7,068	3,008	123	2,431	201	1,305

FOREIGN

Total	503	306	58	69	70	----	482	287	60	66	68	1
41	---	---	---	---	---	---	1	1	---	---	---	---
40	2	---	2	---	---	---	2	---	2	---	---	---
39	11	---	11	---	---	---	11	1	10	---	---	---
38	7	1	6	---	---	---	6	1	5	---	---	---
37	1	---	1	---	---	---	2	---	2	---	---	---
36	3	1	2	---	---	---	3	1	2	---	---	---
35	3	2	1	---	---	---	3	2	1	---	---	---
34	2	2	---	---	---	---	4	4	---	---	---	---
33	4	1	3	---	---	---	5	2	3	---	---	---
32	6	3	3	---	---	---	8	5	3	---	---	---
31	3	1	2	---	---	---	2	1	1	---	---	---
30	29	28	1	---	---	---	15	14	1	---	---	---
29	3	3	---	---	---	---	5	5	---	---	---	---
28	44	44	---	---	---	---	42	40	2	---	---	---
27	12	12	---	---	---	---	10	10	---	---	---	---
26	13	12	1	---	---	---	11	10	1	---	---	---
25	23	22	1	---	---	---	27	24	3	---	---	---
24	32	28	3	1	---	---	34	30	3	1	---	---
23	33	27	6	---	---	---	35	29	6	---	---	---
22	23	20	3	---	---	---	19	16	3	---	---	---
21	13	9	3	1	---	---	13	9	3	1	---	---
20	24	22	2	---	---	---	25	21	2	2	---	---
19	14	11	3	---	---	---	14	11	3	---	---	---
≤ 18	198	57	4	67	70	----	185	50	4	62	68	1

DOMESTIC

Total	6,481	2,681	58	2,260	160	1,322	6,586	2,721	63	2,365	133	1,304
35	---	---	---	---	---	---	18	---	18	---	---	---
34	---	---	---	---	---	---	25	---	25	---	---	---
33	---	---	---	---	---	---	8	---	7	---	---	1
32	1	---	1	---	---	---	1	---	1	---	---	---
31	---	---	---	---	---	---	11	---	---	---	---	11
29	1	---	---	---	1	---	---	---	---	---	---	---
26	1	---	---	---	---	1	1	---	---	---	---	1
25	---	---	---	---	---	---	1	---	1	---	---	---
24	8	---	6	---	2	---	10	---	9	---	---	1
23	4	---	---	---	4	---	---	---	---	---	---	---
22	5	---	3	---	2	---	---	---	---	---	---	---
21	2	---	---	---	2	---	1	---	---	---	---	1
19	35	---	35	---	---	---	---	---	---	---	---	---
≤ 18	6,424	2,681	13	2,260	149	1,321	6,510	2,721	2	2,365	133	1,289
Total trips:											14,052	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CHOCOLATE BAYOU, TX

				Upbound						Downbound		
Grand Total	2,723	----	----	1,084	----	1,639	2,783	----	----	1,138	----	1,645

DOMESTIC

Total	2,723	----	----	1,084	----	1,639	2,783	----	----	1,138	----	1,645
12	27	----	----	----	----	27	9	----	----	----	----	9
11	32	----	----	14	----	18	15	----	----	12	----	3
10	75	----	----	5	----	70	22	----	----	7	----	15
9	621	----	----	51	----	570	149	----	----	53	----	96
8	438	----	----	190	----	248	424	----	----	235	----	189
7	597	----	----	453	----	144	558	----	----	438	----	120
≤ 6	933	----	----	371	----	562	1,606	----	----	393	----	1,213
Total trips:												5,506

SAN BERNARD RIVER, TX

				Upbound						Downbound		
Grand Total	494	1	----	173	----	320	495	1	----	174	----	320

DOMESTIC

Total	494	1	----	173	----	320	495	1	----	174	----	320
11	20	----	----	----	----	20	43	----	----	----	----	43
10	33	----	----	31	----	2	22	----	----	17	----	5
9	59	----	----	59	----	----	97	----	----	43	----	54
8	53	----	----	28	----	25	152	----	----	12	----	140
7	43	----	----	31	----	12	47	----	----	6	----	41
6	24	----	----	23	----	1	25	----	----	10	----	15
5	3	----	----	----	----	3	13	1	----	6	----	6
4	2	----	----	----	----	2	----	----	----	----	----	----
3	4	----	----	----	----	4	----	----	----	----	----	----
2	246	1	----	1	----	244	96	----	----	80	----	16
1	7	----	----	----	----	----	----	----	----	----	----	----
Total trips:												989

FREEPORT HARBOR, TX

				Inbound						Outbound		
Grand Total	8,665	2,132	415	3,710	166	2,242	8,589	2,136	418	3,711	79	2,245

FOREIGN

Total	506	126	379	----	1	----	513	131	382	----	----	----
42	2	----	2	----	----	----	----	----	----	----	----	----
41	3	----	3	----	----	----	----	----	----	----	----	----
40	15	2	13	----	----	----	3	1	2	----	----	----
39	19	----	19	----	----	----	4	----	4	----	----	----
38	25	----	25	----	----	----	6	----	6	----	----	----
37	25	----	25	----	----	----	4	----	4	----	----	----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

FREEPORT HARBOR, TX - continued
Inbound

Outbound

FOREIGN

36	30	---	30	---	---	---	8	---	8	---	---	---
35	18	---	18	---	---	---	10	---	10	---	---	---
34	12	1	11	---	---	---	9	1	8	---	---	---
33	4	1	3	---	---	---	8	1	7	---	---	---
32	11	1	10	---	---	---	9	1	8	---	---	---
31	6	1	5	---	---	---	7	1	6	---	---	---
30	16	2	14	---	---	---	32	2	30	---	---	---
29	9	1	8	---	---	---	44	6	38	---	---	---
28	22	3	19	---	---	---	110	11	99	---	---	---
27	14	6	8	---	---	---	25	4	21	---	---	---
26	29	7	22	---	---	---	36	16	20	---	---	---
25	26	12	14	---	---	---	19	4	15	---	---	---
24	57	35	22	---	---	---	42	15	27	---	---	---
23	30	17	13	---	---	---	61	44	17	---	---	---
22	39	5	34	---	---	---	25	9	16	---	---	---
21	20	---	20	---	---	---	16	4	12	---	---	---
20	22	2	20	---	---	---	10	1	9	---	---	---
19	9	5	4	---	---	---	4	---	4	---	---	---
≤ 18	43	25	17	---	1	---	21	10	11	---	---	---

DOMESTIC

Total	8,159	2,006	36	3,710	165	2,242	8,076	2,005	36	3,711	79	2,245
41	1	---	1	---	---	---	---	---	---	---	---	---
40	3	---	3	---	---	---	---	---	---	---	---	---
37	2	---	2	---	---	---	1	---	1	---	---	---
36	---	---	---	---	---	---	1	---	1	---	---	---
35	4	---	4	---	---	---	1	---	1	---	---	---
34	3	---	3	---	---	---	1	---	1	---	---	---
33	---	---	---	---	---	---	1	---	1	---	---	---
32	3	---	3	---	---	---	4	---	4	---	---	---
31	---	---	---	---	---	---	1	---	1	---	---	---
30	3	---	3	---	---	---	2	---	2	---	---	---
29	1	---	1	---	---	---	2	---	2	---	---	---
28	1	---	1	---	---	---	7	---	7	---	---	---
27	1	---	1	---	---	---	3	---	3	---	---	---
26	---	---	---	---	---	---	2	---	1	---	---	1
25	---	---	---	---	---	---	2	---	2	---	---	---
24	1	---	1	---	---	---	2	---	1	---	---	1
23	---	---	---	---	---	---	1	---	1	---	---	---
22	2	---	2	---	---	---	1	---	1	---	---	---
21	1	---	---	---	---	1	4	---	1	---	---	3
20	1	---	1	---	---	---	2	---	1	---	---	1
19	1	---	1	---	---	---	16	---	1	---	---	15
≤ 18	8,131	2,006	9	3,710	165	2,241	8,022	2,005	3	3,711	79	2,224
Total trips:											17,254	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX

Upbound							Downbound					
Grand Total	684	-----	-----	270	2	412	690	-----	-----	276	1	413

DOMESTIC

Total	684	-----	-----	270	2	412	690	-----	-----	276	1	413
11	13	-----	-----	4	-----	9	8	-----	-----	8	-----	-----
10	5	-----	-----	2	-----	3	2	-----	-----	2	-----	-----
9	36	-----	-----	2	-----	34	8	-----	-----	2	-----	6
8	65	-----	-----	34	1	30	95	-----	-----	40	-----	55
7	109	-----	-----	66	-----	43	181	-----	-----	78	-----	103
6	189	-----	-----	128	-----	61	130	-----	-----	110	-----	20
5	36	-----	-----	18	-----	18	33	-----	-----	26	-----	7
4	24	-----	-----	16	-----	8	16	-----	-----	10	-----	6
3	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
2	204	-----	-----	-----	1	203	215	-----	-----	-----	1	214
1	2	-----	-----	-----	-----	2	2	-----	-----	-----	-----	2
Total trips:											1,374	

MATAGORDA SHIP CHANNEL, TX

Inbound							Outbound					
Grand Total	2,304	417	55	588	694	550	2,256	415	55	554	671	561

FOREIGN

Total	197	145	52	-----	-----	-----	195	143	52	-----	-----	-----
38	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
37	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	16	15	1	-----	-----	-----	2	-----	2	-----	-----	-----
35	74	73	1	-----	-----	-----	4	1	3	-----	-----	-----
34	5	1	4	-----	-----	-----	4	1	3	-----	-----	-----
33	6	2	4	-----	-----	-----	5	-----	5	-----	-----	-----
32	2	1	1	-----	-----	-----	4	1	3	-----	-----	-----
31	3	2	1	-----	-----	-----	4	1	3	-----	-----	-----
30	8	4	4	-----	-----	-----	9	3	6	-----	-----	-----
29	4	3	1	-----	-----	-----	3	-----	3	-----	-----	-----
28	3	2	1	-----	-----	-----	7	5	2	-----	-----	-----
27	5	1	4	-----	-----	-----	2	-----	2	-----	-----	-----
26	6	2	4	-----	-----	-----	5	3	2	-----	-----	-----
25	4	2	2	-----	-----	-----	9	4	5	-----	-----	-----
24	10	2	8	-----	-----	-----	46	43	3	-----	-----	-----
23	4	1	3	-----	-----	-----	16	16	-----	-----	-----	-----
22	6	2	4	-----	-----	-----	13	11	2	-----	-----	-----
21	2	-----	2	-----	-----	-----	11	11	-----	-----	-----	-----
20	3	2	1	-----	-----	-----	11	9	2	-----	-----	-----
19	3	1	2	-----	-----	-----	3	2	1	-----	-----	-----
18	2	2	-----	-----	-----	-----	5	4	1	-----	-----	-----
17	3	3	-----	-----	-----	-----	3	3	-----	-----	-----	-----
16	3	2	1	-----	-----	-----	1	-----	1	-----	-----	-----
15	-----	-----	-----	-----	-----	-----	3	3	-----	-----	-----	-----
14	2	-----	2	-----	-----	-----	7	5	2	-----	-----	-----
13	2	1	1	-----	-----	-----	2	2	-----	-----	-----	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MATAGORDA SHIP CHANNEL, TX - continued
Inbound

Outbound

FOREIGN

≤ 12	19	19	---	---	---	---	15	15	---	---	---	---
------	----	----	-----	-----	-----	-----	----	----	-----	-----	-----	-----

DOMESTIC

Total	2,107	272	3	588	694	550	2,061	272	3	554	671	561
26	---	---	---	---	---	---	3	---	1	---	---	2
25	1	---	1	---	---	---	2	---	1	---	---	1
24	---	---	---	---	---	---	1	---	1	---	---	---
22	2	---	2	---	---	---	---	---	---	---	---	---
21	1	---	---	---	---	1	1	---	---	---	---	1
20	1	---	---	1	---	---	1	---	---	1	---	---
17	---	---	---	---	---	---	1	---	---	---	---	1
16	---	---	---	---	---	---	3	---	---	2	---	1
15	2	---	---	2	---	---	2	---	---	2	---	---
14	7	---	---	7	---	---	13	---	---	13	---	---
13	3	---	---	2	---	1	3	---	---	2	---	1
≤ 12	2,090	272	---	576	694	548	2,031	272	---	534	671	554
											Total trips:	4,560

CHANNEL TO VICTORIA, TX

Inbound

Outbound

Grand Total	3,430	---	---	1,124	804	1,502	3,409	---	---	1,106	800	1,503
--------------------	--------------	------------	------------	--------------	------------	--------------	--------------	------------	------------	--------------	------------	--------------

DOMESTIC

Total	3,430	---	---	1,124	804	1,502	3,409	---	---	1,106	800	1,503
12	1	---	---	---	---	1	2	---	---	---	---	2
11	14	---	---	8	---	6	85	---	---	8	---	77
10	75	---	---	72	---	3	186	---	---	34	11	141
9	342	---	---	158	3	181	491	---	---	146	244	101
8	628	---	---	63	1	564	315	---	---	62	162	91
7	408	---	---	300	1	107	647	---	---	300	249	98
6	449	---	---	404	---	45	498	---	---	433	31	34
5	145	---	---	117	---	28	163	---	---	123	17	23
4	7	---	---	---	---	7	190	---	---	---	21	169
3	74	---	---	2	---	72	204	---	---	---	18	186
2	1,098	---	---	---	641	457	614	---	---	---	45	569
1	189	---	---	---	158	31	14	---	---	---	2	12
											Total trips:	6,839

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CORPUS CHRISTI, TX

Inbound							Outbound					
Grand Total	17,824	1,606	979	8,645	498	6,096	17,858	1,620	999	8,644	501	6,094
FOREIGN												
45	9	3	6	---	---	---	---	---	---	---	---	---
44	9	3	6	---	---	---	2	---	2	---	---	---
43	23	13	10	---	---	---	3	1	2	---	---	---
42	15	5	10	---	---	---	6	4	2	---	---	---
41	24	10	14	---	---	---	5	3	2	---	---	---
40	75	18	57	---	---	---	22	10	12	---	---	---
39	62	4	58	---	---	---	17	8	9	---	---	---
38	96	22	74	---	---	---	27	9	18	---	---	---
37	50	15	35	---	---	---	10	2	8	---	---	---
36	83	11	72	---	---	---	40	13	27	---	---	---
35	36	4	32	---	---	---	36	12	24	---	---	---
34	45	8	37	---	---	---	45	17	28	---	---	---
33	28	5	23	---	---	---	25	13	12	---	---	---
32	29	3	26	---	---	---	56	11	45	---	---	---
31	25	7	18	---	---	---	23	7	16	---	---	---
30	30	5	25	---	---	---	167	21	146	---	---	---
29	25	10	15	---	---	---	51	10	41	---	---	---
28	32	15	17	---	---	---	107	17	89	---	1	---
27	19	9	10	---	---	---	65	13	52	---	---	---
26	19	11	8	---	---	---	68	26	42	---	---	---
25	29	12	17	---	---	---	41	10	29	---	2	---
24	36	12	23	1	---	---	41	19	19	2	1	---
23	25	10	15	---	---	---	26	12	14	---	---	---
22	37	15	22	---	---	---	26	11	15	---	---	---
21	23	12	9	---	2	---	27	18	8	1	---	---
20	19	9	8	2	---	---	27	17	10	---	---	---
19	17	3	12	2	---	---	11	1	6	2	1	1
≤ 18	91	47	27	7	7	3	49	23	10	8	7	1

DOMESTIC

Total	16,813	1,305	293	8,633	489	6,093	16,835	1,312	311	8,631	489	6,092
45	1	---	1	---	---	---	---	---	---	---	---	---
40	2	---	2	---	---	---	1	---	1	---	---	---
39	4	---	4	---	---	---	3	---	3	---	---	---
37	---	---	---	---	---	---	14	---	14	---	---	---
36	2	---	2	---	---	---	33	---	31	---	2	---
35	3	---	3	---	---	---	38	---	38	---	---	---
34	3	---	3	---	---	---	36	---	35	---	1	---
33	4	---	4	---	---	---	31	---	27	---	4	---
32	3	---	2	---	1	---	41	1	13	---	27	---
31	1	---	1	---	---	---	18	---	8	---	10	---
30	2	---	2	---	---	---	10	---	10	---	---	---
29	5	---	2	2	1	---	7	---	6	1	---	---
28	1	---	1	---	---	---	28	---	18	---	10	---
27	2	---	2	---	---	---	9	---	8	---	1	---
26	8	---	8	---	---	---	9	---	6	---	3	---
25	19	---	19	---	---	---	13	---	9	---	4	---
24	26	---	25	---	1	---	8	---	7	---	1	---
23	12	---	12	---	---	---	9	---	8	---	1	---
22	51	---	49	2	---	---	17	---	12	2	3	---
21	38	---	38	---	---	---	27	---	25	---	2	---
20	50	---	47	1	---	2	15	---	11	1	3	---
19	1	---	---	1	---	---	4	---	3	---	1	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CORPUS CHRISTI, TX - continued

Inbound

Outbound

DOMESTIC

≤ 18	16,575	1,305	66	8,627	489	6,088	16,464	1,311	18	8,627	489	6,019
											Total trips:	35,682

HARBOR ISLAND, TX

Inbound

Outbound

Grand Total	2,440	2,308	21	91	11	9	2,440	2,327	20	74	11	8
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FOREIGN

Total	25	4	20	-----	1	-----	43	24	19	-----	-----	-----
42	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
41	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
40	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
39	2	-----	3	-----	-----	-----	1	-----	1	-----	-----	-----
38	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
37	4	-----	4	-----	-----	-----	-----	-----	-----	-----	-----	-----
36	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	2	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
34	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
33	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
32	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
30	-----	-----	-----	-----	-----	-----	7	-----	7	-----	-----	-----
29	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
28	-----	-----	-----	-----	-----	-----	5	-----	5	-----	-----	-----
27	-----	-----	-----	-----	-----	-----	2	-----	2	-----	-----	-----
23	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
22	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----
20	-----	-----	-----	-----	-----	-----	1	1	-----	-----	-----	-----
≤ 18	5	4	-----	-----	1	-----	23	23	-----	-----	-----	-----

DOMESTIC

Total	2,415	2,304	1	91	10	9	2,397	2,303	1	74	11	8
23	1	-----	1	-----	-----	-----	1	-----	1	-----	-----	-----
≤ 18	2,414	2,304	-----	91	10	9	2,396	2,303	-----	74	11	8
											Total trips:	4,880

CORPUS CHRISTI SHIP CHANNEL, TX

Inbound

Outbound

Grand Total	20,154	3,914	998	8,656	537	6,049	20,275	3,901	1,021	8,711	484	6,158
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FOREIGN

Total	1,036	305	706	12	10	3	1,066	332	707	13	12	2
45	9	3	6	-----	-----	-----	-----	-----	-----	-----	-----	-----
44	9	3	6	-----	-----	-----	2	-----	2	-----	-----	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

CORPUS CHRISTI SHIP CHANNEL, TX - continued

Inbound

Outbound

FOREIGN

43	23	13	10	---	---	---	3	1	2	---	---	---
42	16	5	11	---	---	---	6	4	2	---	---	---
41	25	10	15	---	---	---	5	3	2	---	---	---
40	77	18	59	---	---	---	22	10	12	---	---	---
39	65	4	61	---	---	---	18	8	10	---	---	---
38	98	22	76	---	---	---	27	9	18	---	---	---
37	54	15	39	---	---	---	10	2	8	---	---	---
36	85	11	74	---	---	---	40	13	27	---	---	---
35	38	4	34	---	---	---	36	12	24	---	---	---
34	46	8	38	---	---	---	45	17	28	---	---	---
33	29	5	24	---	---	---	25	13	12	---	---	---
32	29	3	26	---	---	---	57	11	46	---	---	---
31	25	7	18	---	---	---	23	7	16	---	---	---
30	30	5	25	---	---	---	174	21	153	---	---	---
29	26	10	16	---	---	---	52	10	42	---	---	---
28	32	15	17	---	---	---	112	17	94	---	1	---
27	19	9	10	---	---	---	67	13	54	---	---	---
26	19	11	8	---	---	---	68	26	42	---	---	---
25	29	12	17	---	---	---	41	10	29	---	2	---
24	36	12	23	1	---	---	41	19	19	2	1	---
23	25	10	15	---	---	---	27	12	15	---	---	---
22	37	15	22	---	---	---	27	11	16	---	---	---
21	23	12	9	---	2	---	27	18	8	1	---	---
20	19	9	8	2	---	---	28	18	10	---	---	---
19	17	3	12	2	---	---	11	1	6	2	1	1
≤ 18	96	51	27	7	8	3	72	46	10	8	7	1

DOMESTIC

Total	19,118	3,609	292	8,644	527	6,046	19,209	3,569	314	8,698	472	6,156
45	1	---	1	---	---	---	---	---	---	---	---	---
40	2	---	2	---	---	---	1	---	1	---	---	---
39	4	---	4	---	---	---	3	---	3	---	---	---
37	---	---	---	---	---	---	14	---	14	---	---	---
36	2	---	2	---	---	---	33	---	31	---	---	2
35	3	---	3	---	---	---	38	---	38	---	---	---
34	3	---	3	---	---	---	36	---	35	---	---	1
33	3	---	3	---	---	---	32	---	28	---	---	4
32	1	---	1	---	---	---	43	1	14	---	---	28
31	1	---	1	---	---	---	18	---	8	---	---	10
30	3	---	3	---	---	---	9	---	9	---	---	---
29	5	---	2	2	---	1	7	---	6	1	---	---
28	1	---	1	---	---	---	28	---	18	---	---	10
27	1	---	1	---	---	---	10	---	9	---	---	1
26	8	---	8	---	---	---	9	---	6	---	---	3
25	19	---	19	---	---	---	13	---	9	---	---	4
24	26	---	25	---	---	1	8	---	7	---	---	1
23	13	---	13	---	---	---	10	---	9	---	---	1
22	51	---	49	2	---	---	17	---	12	2	---	3
21	37	---	37	---	---	---	28	---	26	---	---	2
20	50	---	47	1	---	2	15	---	11	1	---	3
19	1	---	---	1	---	---	4	---	3	---	---	1
≤ 18	18,883	3,609	67	8,638	527	6,042	18,833	3,568	17	8,694	472	6,082
Total trips:											40,429	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

TRIBUTARY ARROYO COLORADO, TX
Upbound

Grand Total	628	-----	-----	142	247	239	659	-----	-----	161	261	237
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Downbound

DOMESTIC

Total	628	-----	-----	142	247	239	659	-----	-----	161	261	237
12	1	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----
11	20	-----	-----	-----	-----	20	3	-----	-----	2	1	-----
10	59	-----	-----	-----	-----	59	5	-----	-----	-----	-----	5
9	131	-----	-----	61	9	61	153	-----	-----	66	79	8
8	37	-----	-----	15	2	20	49	-----	-----	17	17	15
7	17	-----	-----	8	-----	9	15	-----	-----	12	1	2
6	74	-----	-----	54	1	19	60	-----	-----	57	-----	3
5	4	-----	-----	1	1	2	18	-----	-----	4	-----	14
4	17	-----	-----	-----	17	-----	2	-----	-----	-----	-----	2
3	34	-----	-----	-----	34	-----	-----	-----	-----	-----	-----	-----
2	234	-----	-----	3	182	49	354	-----	-----	3	163	188
Total trips:											1,287	

BRAZOS ISLAND HARBOR, TX

Inbound

Outbound

Grand Total	1,614	507	68	361	304	374	1,563	515	66	339	271	372
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FOREIGN

Total	576	505	66	3	2	-----	591	513	64	7	7	-----
39	1	1	-----	-----	-----	-----	1	1	-----	-----	-----	-----
36	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
35	6	6	-----	-----	-----	-----	2	2	-----	-----	-----	-----
34	5	4	1	-----	-----	-----	1	-----	1	-----	-----	-----
33	10	8	2	-----	-----	-----	5	5	-----	-----	-----	-----
32	6	5	1	-----	-----	-----	5	3	2	-----	-----	-----
31	9	8	1	-----	-----	-----	1	-----	1	-----	-----	-----
30	11	8	3	-----	-----	-----	9	5	4	-----	-----	-----
29	10	8	2	-----	-----	-----	10	8	2	-----	-----	-----
28	12	10	2	-----	-----	-----	10	7	3	-----	-----	-----
27	15	13	2	-----	-----	-----	8	6	2	-----	-----	-----
26	7	5	2	-----	-----	-----	10	7	3	-----	-----	-----
25	10	6	4	-----	-----	-----	8	5	3	-----	-----	-----
24	13	8	5	-----	-----	-----	9	5	4	-----	-----	-----
23	9	2	7	-----	-----	-----	22	17	5	-----	-----	-----
22	10	5	5	-----	-----	-----	12	8	4	-----	-----	-----
21	11	6	4	1	-----	-----	20	14	6	-----	-----	-----
20	17	8	9	-----	-----	-----	19	14	5	-----	-----	-----
19	6	1	5	-----	-----	-----	9	5	4	-----	-----	-----
≤ 18	407	392	11	2	2	-----	430	401	15	7	7	-----

DOMESTIC

Total	1,038	2	2	358	302	374	972	2	2	332	264	372
31	1	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
28	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

ANAHUAC CHANNEL, TX

(5 feet and less)

	Upbound						Downbound					
Grand Total	301	121	----	180	----	----	301	121	----	180	----	----
	Total trips:										602	

CHANNEL TO ARANSAS PASS, TX

(13 feet and less)

	Inbound						Outbound					
Grand Total	2,047	2,025	----	6	12	4	2,049	2,029	----	5	12	3
	Total trips:										4,096	

CHANNEL TO PALACIOS, TX

(6 feet and less)

	Inbound						Outbound					
Grand Total	4	----	----	4	----	----	2	----	----	2	----	6
	Total trips:											

CHANNEL TO PORT BOLIVAR, TX

(12 feet and less)

	Inbound						Outbound					
Grand Total	25,548	25,548	----	----	----	----	25,550	25,548	----	2	----	51,098
	Total trips:											

CLEAR CREEK, TX

(8 feet and less)

	Upbound						Downbound					
Grand Total	419	416	----	1	----	2	420	416	----	2	----	839
	Total trips:											

DOUBLE BAYOU, TX

(7 feet and less)

	Upbound						Downbound					
Grand Total	340	145	----	195	----	----	356	163	----	193	----	696
	Total trips:											

PORT ISABEL, TX

(18 feet and less)

	Inbound						Outbound					
Grand Total	293	----	----	122	144	27	283	----	----	120	135	28
	Total trips:										576	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PORT MANSFIELD, TX
(12 feet and less)

	Inbound						Outbound					
Grand Total	52	4	----	29	19	-----	54	4	----	33	17	-----
	Total trips: 106											

ROCKPORT, TX
(9 feet and less)

	Inbound						Outbound					
Grand Total	7	----	----	6	1	----	5	----	----	4	1	----
	Total trips: 12											

TRINITY RIVER CHANNEL TO LIBERTY, TX
(6 feet and less)

	Upbound						Downbound					
Grand Total	12	----	----	12	----	----	8	----	----	8	----	----
	Total trips: 20											

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)

Upbound

Downbound

Grand
Total 284,217 65,101 2,655 57,638 118,146 40,677 282,708 65,131 2,573 56,428 118,161 40,415

FOREIGN

Total	7,039	4,929	1,973	61	71	5	6,502	4,466	1,865	81	86	4
48	1	—	1	—	—	—	6	6	—	—	—	—
47	—	—	—	—	—	—	29	27	2	—	—	—
46	4	4	—	—	—	—	20	20	—	—	—	—
45	12	12	—	—	—	—	71	66	5	—	—	—
44	13	10	3	—	—	—	51	46	5	—	—	—
43	25	14	11	—	—	—	79	72	7	—	—	—
42	26	12	14	—	—	—	51	45	6	—	—	—
41	54	23	31	—	—	—	35	33	2	—	—	—
40	297	58	238	—	—	1	607	578	29	—	—	—
39	315	121	194	—	—	—	142	105	37	—	—	—
38	215	70	145	—	—	—	135	108	27	—	—	—
37	202	110	92	—	—	—	113	86	27	—	—	—
36	212	99	113	—	—	—	181	121	58	—	—	2
35	210	109	101	—	—	—	329	200	129	—	—	—
34	158	97	61	—	—	—	185	136	49	—	—	—
33	205	160	45	—	—	—	223	177	46	—	—	—
32	160	123	37	—	—	—	350	278	72	—	—	—
31	131	103	28	—	—	—	151	101	50	—	—	—
30	263	190	73	—	—	—	448	192	254	—	2	—
29	185	150	35	—	—	—	334	110	223	—	1	—
28	288	228	58	—	2	—	415	189	226	—	—	—
27	242	176	66	—	—	—	262	114	146	—	2	—
26	358	264	94	—	—	—	287	187	99	—	1	—
25	326	251	74	1	—	—	291	180	106	2	3	—
24	329	231	98	—	—	—	267	186	79	—	2	—
23	401	334	67	—	—	—	227	186	37	2	2	—
22	359	306	53	—	—	—	176	140	29	—	7	—
21	333	284	49	—	—	—	138	120	16	—	2	—
20	333	285	46	1	1	—	185	151	29	3	2	—
19	282	238	43	—	1	—	104	81	16	1	6	—
≤ 18	1,100	867	103	59	67	4	610	425	54	73	56	2

DOMESTIC

Total	277,178	60,172	682	57,577	118,075	40,672	276,206	60,665	708	56,347	118,075	40,411
41	1	—	1	—	—	—	—	—	—	—	—	—
40	29	—	29	—	—	—	4	—	3	—	1	—
39	12	—	12	—	—	—	2	—	1	—	1	—
38	1	—	1	—	—	—	3	—	3	—	—	—
37	1	—	1	—	—	—	8	—	8	—	—	—
36	4	—	4	—	—	—	15	—	13	—	—	2
35	1	—	1	—	—	—	33	—	17	—	—	16
34	7	1	6	—	—	—	41	—	31	—	—	10
33	49	1	2	—	46	—	64	—	20	—	39	5
32	4	—	4	—	—	—	26	—	6	—	—	20
31	10	—	2	—	8	—	17	—	10	—	1	6
30	129	—	7	—	120	2	82	7	10	—	57	8
29	33	—	6	22	5	—	69	4	14	31	15	5
28	13	—	7	—	5	1	63	—	12	—	9	42
27	13	—	10	—	3	—	41	—	13	—	20	8

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT) - continued
Upbound Downbound

DOMESTIC

26	24	---	7	---	8	9	87	3	7	---	27	50
25	72	---	11	41	18	2	109	7	26	42	5	29
24	96	---	52	---	43	1	170	10	77	---	75	8
23	6	---	3	---	3	---	27	6	3	---	10	8
22	36	---	18	8	10	---	46	10	3	16	10	7
21	20	---	6	---	14	---	15	---	7	---	1	7
20	31	---	24	1	2	4	23	---	14	1	1	7
19	21	---	8	2	6	5	30	---	4	---	5	21
≤ 18	276,565	60,170	460	57,503	117,784	40,648	275,231	60,618	406	56,257	117,798	40,152
											Total trips:	566,925

MISSISSIPPI RIVER, MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Upbound Downbound

Grand Total	55,179	7,420	----	8,102	34,486	5,171	55,180	7,420	----	8,103	34,486	5,171
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DOMESTIC

Total	55,179	7,420	----	8,102	34,486	5,171	55,180	7,420	----	8,103	34,486	5,171
13	24	---	---	---	---	24	9	---	---	---	---	9
12	78	---	---	---	25	53	204	---	---	---	172	32
11	253	---	---	33	123	97	312	---	---	20	261	31
10	379	---	---	64	140	175	538	---	---	80	372	86
9	8,660	16	---	1,242	6,190	1,212	16,702	21	---	1,256	14,566	859
8	12,057	110	---	1,649	8,852	1,446	14,657	112	---	1,678	11,766	1,101
7	3,249	745	---	1,496	777	231	3,383	745	---	1,664	881	93
6	5,848	2,340	---	2,685	687	136	5,734	2,340	---	2,520	665	209
5	3,846	2,901	---	734	94	117	4,135	3,199	---	688	161	87
4	847	621	---	57	109	60	574	317	---	45	107	105
3	1,031	618	---	69	289	55	1,107	617	---	73	148	269
2	17,806	69	---	73	16,132	1,532	7,473	69	---	79	5,182	2,143
1	1,101	---	---	---	1,068	33	352	---	---	---	205	147
											Total trips:	110,359

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)
Upbound Downbound

Grand Total	16,025	10,771	2,599	1,357	654	644	15,470	10,331	2,509	1,375	663	592
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FOREIGN

Total	6,997	4,894	1,969	60	69	5	6,484	4,453	1,863	79	85	4
48	1	---	1	---	---	---	6	6	---	---	---	---
47	---	---	---	---	---	---	29	27	2	---	---	---
46	4	4	---	---	---	---	20	20	---	---	---	---
45	12	12	---	---	---	---	71	66	5	---	---	---
44	13	10	3	---	---	---	51	46	5	---	---	---
43	25	14	11	---	---	---	79	72	7	---	---	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

PASSES OF THE MISSISSIPPI RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued

Upbound

Downbound

FOREIGN

42	26	12	14	---	---	---	51	45	6	---	---	---
41	54	23	31	---	---	---	35	33	2	---	---	---
40	297	58	238	---	---	1	607	578	29	---	---	---
39	315	121	194	---	---	---	142	105	37	---	---	---
38	215	70	145	---	---	---	135	108	27	---	---	---
37	202	110	92	---	---	---	113	86	27	---	---	---
36	212	99	113	---	---	---	181	121	58	---	---	2
35	210	109	101	---	---	---	329	200	129	---	---	---
34	158	97	61	---	---	---	185	136	49	---	---	---
33	201	157	44	---	---	---	222	177	45	---	---	---
32	160	123	37	---	---	---	350	278	72	---	---	---
31	131	103	28	---	---	---	151	101	50	---	---	---
30	263	190	73	---	---	---	448	192	254	---	2	---
29	185	150	35	---	---	---	334	110	223	---	1	---
28	287	227	58	---	2	---	414	188	226	---	---	---
27	240	174	66	---	---	---	262	114	146	---	2	---
26	354	261	93	---	---	---	287	187	99	---	1	---
25	326	251	74	1	---	---	291	180	106	2	3	---
24	328	231	97	---	---	---	266	186	78	---	2	---
23	401	334	67	---	---	---	225	184	37	2	2	---
22	359	306	53	---	---	---	176	140	29	---	7	---
21	333	284	49	---	---	---	138	120	16	---	2	---
20	332	285	45	1	1	---	184	150	29	3	2	---
19	282	238	43	---	1	---	102	79	16	1	6	---
≤ 18	1,071	841	103	58	65	4	600	418	54	71	55	2

DOMESTIC

Total	9,028	5,877	630	1,297	585	639	8,986	5,878	646	1,296	578	588
41	1	---	1	---	---	---	---	---	---	---	---	---
40	29	---	29	---	---	---	4	---	3	---	1	---
39	11	---	11	---	---	---	2	---	1	---	1	---
38	1	---	1	---	---	---	2	---	2	---	---	---
37	1	---	1	---	---	---	6	---	6	---	---	---
36	4	---	4	---	---	---	15	---	13	---	---	2
35	---	---	---	---	---	---	33	---	17	---	---	16
34	7	1	6	---	---	---	40	---	30	---	---	10
33	48	1	1	---	46	---	64	---	20	---	39	5
32	2	---	2	---	---	---	25	---	5	---	---	20
31	10	---	2	---	8	---	17	---	10	---	1	6
30	129	---	7	---	120	2	82	7	10	---	57	8
29	30	---	3	22	5	---	67	4	12	31	15	5
28	10	---	4	---	5	1	58	---	7	---	9	42
27	10	---	7	---	3	---	40	---	12	---	20	8
26	22	---	6	---	8	8	83	3	5	---	27	48
25	67	---	8	41	18	---	108	7	25	42	5	29
24	95	---	51	---	43	1	167	10	75	---	75	7
23	6	---	3	---	3	---	26	6	3	---	10	7
22	34	---	16	8	10	---	39	10	1	11	10	7
21	19	---	5	---	14	---	14	---	6	---	1	7
20	24	---	20	1	2	1	16	---	12	1	1	2
19	17	---	8	2	6	1	30	---	4	---	5	21
≤ 18	8,451	5,875	434	1,223	294	625	8,048	5,831	367	1,211	301	338
Total trips:											31,495	

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Upbound							Downbound					
Grand Total	69,750	2,962	-----	10,872	50,804	5,112	69,748	2,960	-----	10,871	50,805	5,112
DOMESTIC												
Total	69,750	2,962	-----	10,872	50,804	5,112	69,748	2,960	-----	10,871	50,805	5,112
13	28	-----	-----	-----	-----	28	9	-----	-----	-----	-----	9
12	109	-----	-----	-----	29	80	224	-----	-----	-----	194	30
11	308	-----	-----	66	147	95	600	-----	-----	59	514	27
10	703	2	-----	254	257	190	1,436	3	-----	240	1,091	102
9	10,448	8	-----	1,954	7,149	1,337	27,411	9	-----	2,013	24,542	847
8	11,599	5	-----	2,511	7,525	1,558	20,048	4	-----	2,389	16,636	1,019
7	4,520	1,518	-----	2,129	611	262	5,558	1,518	-----	2,203	1,632	205
6	2,868	659	-----	1,724	346	139	5,491	658	-----	1,897	2,714	222
5	495	-----	-----	303	125	67	726	-----	-----	417	263	46
4	935	70	-----	751	67	47	974	70	-----	778	41	85
3	2,118	698	-----	161	1,216	43	1,451	698	-----	170	252	331
2	34,506	2	-----	1,019	32,259	1,226	5,629	-----	-----	629	2,887	2,113
1	1,113	-----	-----	-----	1,073	40	191	-----	-----	76	39	76
Total trips:											139,498	

MISSISSIPPI RIVER, MOUTH OF OHIO RIVER TO BATON ROUGE, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Upbound							Downbound					
Grand Total	109,791	693	-----	11,980	82,023	15,095	109,696	647	-----	11,980	82,023	15,046
DOMESTIC												
Total	109,791	693	-----	11,980	82,023	15,095	109,696	647	-----	11,980	82,023	15,046
14	14	-----	-----	12	-----	2	12	-----	-----	12	-----	-----
13	62	-----	-----	-----	1	61	11	-----	-----	-----	1	10
12	586	-----	-----	45	59	482	486	-----	-----	48	314	124
11	703	-----	-----	172	293	238	1,814	-----	-----	197	1,551	66
10	1,907	3	-----	429	574	901	4,255	12	-----	451	3,596	196
9	17,901	35	-----	2,814	11,320	3,732	43,852	45	-----	2,802	39,648	1,357
8	19,326	63	-----	2,842	11,710	4,711	32,112	63	-----	2,915	27,683	1,451
7	4,224	377	-----	1,696	1,227	924	5,824	329	-----	1,747	3,422	326
≤ 6	65,068	215	-----	3,970	56,839	4,044	21,330	198	-----	3,808	5,808	11,516
Total trips:											219,487	

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Upbound							Downbound					
Grand Total	126,675	5,742	1,621	22,951	68,504	27,857	126,264	5,734	1,624	22,974	68,372	27,560
FOREIGN												
Total	3,867	2,446	1,400	8	9	4	3,908	2,446	1,393	30	36	3
48	1	-----	1	-----	-----	-----	2	2	-----	-----	-----	-----
47	-----	-----	-----	-----	-----	-----	19	17	2	-----	-----	-----

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued

Upbound

Downbound

FOREIGN

46	---	---	---	---	---	---	8	8	---	---	---	---
45	1	1	---	---	---	---	48	43	5	---	---	---
44	6	4	2	---	---	---	25	21	4	---	---	---
43	16	8	8	---	---	---	55	48	7	---	---	---
42	16	8	8	---	---	---	34	31	3	---	---	---
41	25	13	12	---	---	---	20	19	1	---	---	---
40	226	42	183	---	---	1	342	319	23	---	---	---
39	228	89	139	---	---	---	109	79	30	---	---	---
38	151	45	106	---	---	---	104	83	21	---	---	---
37	139	75	64	---	---	---	78	56	22	---	---	---
36	136	64	72	---	---	---	142	96	45	---	---	1
35	124	59	65	---	---	---	220	147	73	---	---	---
34	93	48	45	---	---	---	144	104	40	---	---	---
33	125	88	37	---	---	---	157	124	33	---	---	---
32	101	78	23	---	---	---	259	204	55	---	---	---
31	74	54	20	---	---	---	107	68	39	---	---	---
30	148	91	57	---	---	---	306	107	198	---	1	---
29	82	56	26	---	---	---	232	54	178	---	---	---
28	120	79	41	---	---	---	247	77	170	---	---	---
27	109	60	49	---	---	---	151	39	111	---	1	---
26	140	76	64	---	---	---	122	52	69	---	1	---
25	164	106	58	---	---	---	176	87	87	1	1	---
24	176	115	61	---	---	---	155	101	53	---	1	---
23	190	152	38	---	---	---	106	76	28	---	2	---
22	285	250	35	---	---	---	88	60	22	---	6	---
21	175	145	30	---	---	---	65	55	8	---	2	---
20	177	146	31	---	---	---	84	62	20	---	2	---
19	159	122	36	---	1	---	46	33	9	1	3	---
≤ 18	480	372	89	8	8	3	257	174	37	28	16	2

DOMESTIC

Total	122,808	3,296	221	22,943	68,495	27,853	122,356	3,288	231	22,944	68,336	27,557
41	2	---	2	---	---	---	1	---	1	---	---	---
40	35	---	35	---	---	---	3	---	2	---	1	---
39	13	---	13	---	---	---	4	---	4	---	---	---
38	1	---	1	---	---	---	6	---	6	---	---	---
37	2	---	2	---	---	---	10	---	10	---	---	---
36	1	---	1	---	---	---	20	---	10	---	---	10
35	3	---	3	---	---	---	32	---	16	---	---	16
34	3	---	3	---	---	---	24	---	16	---	---	8
33	44	---	3	---	41	---	21	---	17	---	---	4
32	5	---	5	---	---	---	29	---	13	---	---	16
31	11	---	2	---	8	1	8	---	2	---	1	5
30	99	---	6	---	90	3	6	---	3	---	---	3
29	29	---	5	22	2	---	37	---	5	31	---	1
28	7	---	7	---	---	---	43	---	7	---	---	36
27	8	---	8	---	---	---	18	---	16	---	---	2
26	15	---	6	---	---	9	35	---	7	---	---	28
25	10	---	8	---	37	2	35	---	17	---	---	18
24	45	---	8	---	1	---	17	---	9	---	---	8
23	2	---	1	---	5	---	20	---	2	---	10	8
22	15	---	4	6	5	---	13	---	3	5	---	5
21	5	---	3	---	2	---	12	---	4	---	1	7

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, BATON ROUGE, LA TO NEW ORLEANS, LA (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued

Upbound

Downbound

DOMESTIC

20	23	---	19	---	---	4	20	---	13	---	1	6
19	8	---	---	2	1	5	21	---	---	---	2	19
≤ 18	122,422	3,296	76	22,913	68,308	27,829	121,921	3,288	48	22,908	68,320	27,357
Total trips:											252,939	

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES)

Upbound

Downbound

Grand Total	128,937	53,741	2,576	22,279	33,687	16,654	129,078	53,414	2,608	22,702	33,702	16,652
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FOREIGN

Total	6,753	4,697	1,919	61	71	5	6,788	4,698	1,919	81	86	4
48	1	---	1	---	---	---	6	6	---	---	---	---
47	---	---	---	---	---	---	29	27	2	---	---	---
46	4	4	---	---	---	---	20	20	---	---	---	---
45	12	12	---	---	---	---	71	66	5	---	---	---
44	13	10	3	---	---	---	51	46	5	---	---	---
43	25	14	11	---	---	---	79	72	7	---	---	---
42	26	12	14	---	---	---	51	45	6	---	---	---
41	54	23	31	---	---	---	35	33	2	---	---	---
40	297	58	238	---	---	1	607	578	29	---	---	---
39	261	121	140	---	---	---	142	105	37	---	---	---
38	215	70	145	---	---	---	135	108	27	---	---	---
37	202	110	92	---	---	---	113	86	27	---	---	---
36	212	99	113	---	---	---	181	121	58	---	---	2
35	210	109	101	---	---	---	329	200	129	---	---	---
34	158	97	61	---	---	---	185	136	49	---	---	---
33	205	160	45	---	---	---	223	177	46	---	---	---
32	160	123	37	---	---	---	350	278	72	---	---	---
31	131	103	28	---	---	---	151	101	50	---	---	---
30	263	190	73	---	---	---	448	192	254	---	2	---
29	185	150	35	---	---	---	334	110	223	---	1	---
28	288	228	58	---	2	---	415	189	226	---	---	---
27	242	176	66	---	---	---	262	114	146	---	2	---
26	358	264	94	---	---	---	287	187	99	---	1	---
25	326	251	74	1	---	---	291	180	106	2	3	---
24	329	231	98	---	---	---	267	186	79	---	2	---
23	169	102	67	---	---	---	281	186	91	2	2	---
22	359	306	53	---	---	---	176	140	29	---	7	---
21	333	284	49	---	---	---	138	120	16	---	2	---
20	333	285	46	1	1	---	185	151	29	3	2	---
19	282	238	43	---	1	---	104	81	16	1	6	---
≤ 18	1,100	867	103	59	67	4	842	657	54	73	56	2

DOMESTIC

Total	122,184	49,044	657	22,218	33,616	16,649	122,290	48,716	689	22,621	33,616	16,648
41	3	---	3	---	---	---	---	---	---	---	---	---
40	27	---	27	---	---	---	4	---	3	---	1	---
39	12	---	12	---	---	---	3	---	2	---	1	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, NEW ORLEANS, LA TO MOUTH OF PASSES (INCLUDED IN TRAFFIC OF
MISSISSIPPI RIVER, MINNEAPOLIS TO MOUTH OF PASSES) - continued

Upbound

Downbound

DOMESTIC

38	1	---	1	---	---	---	2	---	2	---	---	---
37	1	---	1	---	---	---	6	---	6	---	---	2
36	5	---	5	---	---	---	16	---	14	---	---	16
35	2	---	2	---	---	---	45	---	29	---	---	11
34	7	1	6	---	---	---	37	---	26	---	---	5
33	48	1	1	---	46	---	62	---	18	---	39	19
32	2	---	2	---	---	---	24	---	5	---	---	7
31	11	---	2	---	8	1	18	---	10	---	1	7
30	129	---	7	---	120	2	83	9	10	---	57	5
29	30	---	3	22	5	---	71	9	7	31	19	5
28	12	---	5	---	6	1	62	3	10	---	5	44
27	9	---	7	---	2	---	52	4	13	---	20	15
26	23	---	7	---	8	8	80	4	6	---	27	43
25	68	---	8	41	18	1	102	5	24	42	5	26
24	92	---	48	---	43	1	162	5	75	---	75	7
23	6	---	3	---	3	---	23	3	3	---	10	7
22	35	---	17	8	10	---	40	5	2	16	10	7
21	19	---	5	---	14	---	13	---	5	---	1	7
20	28	---	22	1	2	3	21	---	13	1	1	6
19	21	---	8	2	6	5	30	---	4	---	5	21
≤ 18	121,593	49,042	455	22,144	33,325	16,627	121,334	48,669	402	22,531	33,339	16,393
											Total trips:	258,015

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES

Upbound

Downbound

Grand Total	204,117	55,433	2,654	36,786	74,319	34,925	202,580	54,627	2,572	35,927	74,581	34,873
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FOREIGN

Total	7,039	4,929	1,973	61	71	5	6,502	4,466	1,865	81	86	4
48	1	---	1	---	---	---	6	6	---	---	---	---
47	---	---	---	---	---	---	29	27	2	---	---	---
46	4	4	---	---	---	---	20	20	---	---	---	---
45	12	12	---	---	---	---	71	66	5	---	---	---
44	13	10	3	---	---	---	51	46	5	---	---	---
43	25	14	11	---	---	---	79	72	7	---	---	---
42	26	12	14	---	---	---	51	45	6	---	---	---
41	54	23	31	---	---	---	35	33	2	---	---	---
40	297	58	238	---	---	1	607	578	29	---	---	---
39	315	121	194	---	---	---	142	105	37	---	---	---
38	215	70	145	---	---	---	135	108	27	---	---	---
37	202	110	92	---	---	---	113	86	27	---	---	---
36	212	99	113	---	---	---	181	121	58	---	---	2
35	210	109	101	---	---	---	329	200	129	---	---	---
34	158	97	61	---	---	---	185	136	49	---	---	---
33	205	160	45	---	---	---	223	177	46	---	---	---
32	160	123	37	---	---	---	350	278	72	---	---	---
31	131	103	28	---	---	---	151	101	50	---	---	---
30	263	190	73	---	---	---	448	192	254	---	2	---
29	185	150	35	---	---	---	334	110	223	---	1	---

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER, BATON ROUGE, LA TO MOUTH OF PASSES - continued
Upbound

Downbound

FOREIGN

28	288	228	58	---	2	---	415	189	226	---	---	---
27	242	176	66	---	---	---	262	114	146	---	2	---
26	358	264	94	---	---	---	287	187	99	---	1	---
25	326	251	74	1	---	---	291	180	106	2	3	---
24	329	231	98	---	---	---	267	186	79	---	2	---
23	401	334	67	---	---	---	227	186	37	2	2	---
22	359	306	53	---	---	---	176	140	29	---	7	---
21	333	284	49	---	---	---	138	120	16	---	2	---
20	333	285	46	1	1	---	185	151	29	3	2	---
19	282	238	43	---	1	---	104	81	16	1	6	---
≤ 18	1,100	867	103	59	67	4	610	425	54	73	56	2

DOMESTIC

Total	197,078	50,504	681	36,725	74,248	34,920	196,078	50,161	707	35,846	74,495	34,869
41	3	---	3	---	---	---	---	---	---	---	---	---
40	27	---	27	---	---	---	4	---	3	---	1	---
39	12	---	12	---	---	---	3	---	2	---	1	---
38	1	---	1	---	---	---	3	---	3	---	---	---
37	1	---	1	---	---	---	7	---	7	---	---	---
36	5	---	5	---	---	---	16	---	14	---	---	2
35	3	---	3	---	---	---	45	---	29	---	---	16
34	7	1	6	---	---	---	38	---	27	---	---	11
33	49	1	2	---	46	---	62	---	18	---	39	5
32	4	---	4	---	---	---	25	---	6	---	---	19
31	11	---	2	---	8	1	18	---	10	---	1	7
30	129	---	7	---	120	2	83	9	10	---	57	7
29	33	---	6	22	5	---	72	9	8	31	19	5
28	14	---	7	---	6	1	64	3	12	---	5	44
27	12	---	10	---	2	---	52	4	13	---	20	15
26	25	---	8	---	8	9	82	4	7	---	27	44
25	71	---	10	41	18	2	103	5	25	42	5	26
24	92	---	48	---	43	1	165	5	77	---	75	8
23	6	---	3	---	3	---	24	3	3	---	10	8
22	36	---	18	8	10	---	41	5	3	16	10	7
21	20	---	6	---	14	---	14	---	6	---	1	7
20	31	---	24	1	2	4	23	---	14	1	1	7
19	21	---	8	2	6	5	30	---	4	---	5	21
≤ 18	196,465	50,502	460	36,651	73,957	34,895	195,104	50,114	406	35,756	74,218	34,610
											Total trips:	406,697

MISSISSIPPI RIVER SYSTEM

Upbound

Downbound

Grand Total	536,957	87,180	407	117,135	283,893	48,342	537,951	87,180	394	117,135	283,893	49,349
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DOMESTIC

Total	536,957	87,180	407	117,135	283,893	48,342	537,951	87,180	394	117,135	283,893	49,349
13	1,148	124	294	591	1	138	795	82	27	609	6	71
12	2,778	1,067	9	117	163	1,422	2,014	1,032	3	94	378	507

Trips and Drafts of Vessels, 1994
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker

MISSISSIPPI RIVER SYSTEM - continued
Upbound

Downbound

DOMESTIC

11	3,446	166	104	1,292	768	1,116	21,590	236	363	18,759	1,655	577
10	13,510	315	---	2,534	7,086	3,575	9,451	185	---	2,079	5,373	1,814
9	89,651	1,173	---	12,893	67,709	7,876	91,585	1,092	---	11,529	70,492	8,472
8	71,991	3,121	---	22,598	40,498	5,774	66,940	2,946	1	19,545	38,674	5,774
7	39,443	13,063	---	17,053	6,460	2,867	33,607	13,069	---	10,994	7,791	1,753
6	39,351	18,623	---	8,580	10,386	1,762	47,727	17,948	---	18,909	9,497	1,373
5	44,244	13,676	---	25,127	4,373	1,068	44,797	14,286	---	19,896	9,955	660
4	27,536	9,519	---	10,860	5,852	1,305	22,065	9,337	---	6,459	5,267	1,002
3	21,570	10,251	---	5,564	4,298	1,457	15,408	9,828	---	1,976	1,778	1,826
2	169,743	16,079	---	7,450	129,674	16,540	176,473	17,137	---	6,063	131,274	21,999
1	12,546	3	---	2,476	6,625	3,442	5,499	2	---	223	1,753	3,521
											Total trips: 1,074,908	

A

ALABAMA-COOSA RIVERS, AL AND GA	236, 567
ALLEGHENY RIVER, PA	
IMPROVED PORTION	110, 543
ALLEGHENY RIVER, PA	
OPEN CHANNEL PORTION	112, 544
AMITE RIVER AND BAYOU MANCHAC, LA	359, 592
ANAHUAC CHANNEL, TX	434, 612
ANCLOTE RIVER, FL	211, 559
ANCLOTE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL)	178, 552
APALACHICOLA BAY, FL	262, 572
APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL	214, 562
ARANSAS PASS, TX (CHANNEL TO ARANSAS PASS, TX)	434, 612
ARECIBO HARBOR, PR	211, 559
ARKANSAS RIVER (MCCLELLAN KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT))	40, 528
ARROYO COLORADO, TX (TRIBUTARY ARROYO COLORADO, TX)	425, 610
ATCHAFALAYA RIVER, LA	306, 582
ATCHAFALAYA RIVER, LA MORGAN CITY TO GULF OF MEXICO	302, 581

B

BARATARIA BAY WATERWAY, LA	287, 578
BARKLEY CANAL, CUMBERLAND AND TENNESSEE RIVERS, TN	90, 537
BARREN RIVER, KY (GREEN AND BARREN RIVERS, KY)	98, 540
BATON ROUGE, LA (PORT OF BATON ROUGE, LA)	341, 589
BAYOUS:	
BERNARD, MS (BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS))	254, 571
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	359, 593
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	28, 524
BONFOUCA, LA	359, 592
CADET BAYOU, MS	262, 573
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)	314, 583
CASOTTE, MS	249, 569
CEDAR BAYOU, TX	382, 599
CHICO, FL	224, 565
CHOCOLATE BAYOU, TX	402, 603
CODEN, AL	262, 572
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	360, 593
DES CANNES, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	325, 586
DICKINSON BAYOU, TX	391, 600
DOUBLE BAYOU, TX	434, 612
DULAC, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	300, 581
DUPRE, LA	359, 593
FRESHWATER BAYOU, LA	315, 583
GALERE, MS	262, 572
GRAND CAILLOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	300, 581
GROSSE TETE, LA	359, 593
JOHNSONS BAYOU, LA	361, 595
LA BATRE, AL	262, 572
LA GRANGE BAYOU, FL	263, 574

B

BAYOUS - continued:

LA LOUTRE ST. MALO AND YSCLOSKEY, LA	359, 593
LACOMBE, LA	359, 593
LAFOURCHE AND LAFOURCHE JUMP WATERWAY, LA	289, 578
LE CARPE, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	300, 581
LITTLE CAILLOU, LA	295, 580
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	359, 593
MACON, LA (TENSAS RIVER AND BAYOU MACON, LA)	20, 522
MANCHAC, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	359, 592
NEZPIQUE, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	325, 586
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA	314, 583
PLAQUEMINE BRULE, LA	359, 593
SEGNETTE WATERWAY, LA	359, 593
ST. MALO, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	359, 593
TECHE AND VERMILION RIVER, LA	323, 585
TECHE, LA	320, 584
TERREBONNE, LA	294, 579
TIGRE BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS, LA)	314, 583
WATSON BAYOU, FL	263, 574
YSCLOSKEY, LA (BAYOUS LA LOUTRE, ST. MALO, AND YSCLOSKEY, LA)	359, 593
BEAUMONT, TX (NECHES RIVER)	371, 596
BERNARD BAYOU, MS (BAYOU BERNARD, MS (INCLUDED IN TRAFFIC OF BILOXI HARBOR, MS))	254, 571
BIG MARCO PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	211, 559
BIG PIGEON AND LITTLE PIGEON BAYOUS, LA	359, 593
BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV	100, 541
BIG SUNFLOWER RIVER, MS	20, 521
BILOXI HARBOR, MS	253, 570
BLACK RIVER, AR AND LA (OUCHITA AND BLACK RIVERS, AR AND LA)	11, 519
BLACK RIVER, AR AND MO	45, 528
BLACK RIVER, WI	39, 527
BLACK WARRIOR AND TOMBIGBEE RIVERS, AL	237, 567
BLACKFISH BAYOU, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	28, 524
BLACKWATER RIVER, FL	262, 573
BLOOD RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	360, 594
BOGUE FALAYA RIVER, LA (TCHEFUNCTE AND BOGUE FALAYA RIVERS, LA)	360, 594
BON SECOUR RIVER, AL	262, 573
BONFOUCA BAYOU, LA (BAYOU BONFOUCA, LA)	359, 592
BRAZOS ISLAND HARBOR, TX	426, 610
BROWNSVILLE, TX	430, 611

C

CADET BAYOU, MS	262, 573
CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA)	327, 586
CALOOSAHATCHEE RIVER, FL (INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL)	178, 552
CALUMET SAG CHANNEL, IL	58, 531
CARLIN BAYOU, LA (PETIT ANSE, TIGRE AND CARLIN BAYOUS)	314, 583
CARRABELLE, FL	262, 573
CASOTTE BAYOU, MS (BAYOU CASOTTE, MS)	249, 569
CEDAR BAYOU, TX	382, 599
CEDAR KEYS HARBOR, FL	211, 559
CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL	211, 559
CHANNEL TO ARANSAS PASS, TX	434, 612
CHANNEL TO PALACIOS, TX	434, 612
CHANNEL TO PORT BOLIVAR, TX	434, 612

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CHANNEL TO VICTORIA, TX	412, 606
CHARLOTTE HARBOR, FL	177, 552
CHATTAHOOCHEE RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	214, 562
CHATTANOOGA, TN	94, 538
CHICAGO RIVER, (SOUTH BRANCH), IL	56, 530
CHICAGO SANITARY AND SHIP CANAL, IL	51, 530
CHICKASAW CREEK, AL	233, 566
CHICO BAYOU, FL (BAYOU CHICO, FL)	224, 565
CHIPOLA RIVER, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	263, 574
CHOCOLATE BAYOU, TX	402, 603
CHOCTAWHATCHEE BAY, FL (EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL)	263, 573
CHOCTAWHATCHEE RIVER, FL AND AL	262, 573
CHRISTIANSTED HARBOR, ST. CROIX, VI	208, 558
CINCINNATI, OH	120, 546
CLEAR CREEK, TX	434, 612
CLEARWATER PASS, FL	211, 559
CLINCH RIVER, TN	97, 539
CODEN BAYOU, AL (BAYOU CODEN, AL)	262, 572
COLORADO RIVER AND FLOOD DISCHARGE CHANNELS, TX	408, 605
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CONECUH RIVER, AL (ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL)	220, 563
COOSA RIVER, AL AND GA (ALABAMA COOSA RIVERS, AL AND GA)	236, 567
CORPUS CHRISTI SHIP CHANNEL, TX	420, 608
CORPUS CHRISTI, TX	413, 607
CROSS-FLORIDA BARGE CANAL, FL	211, 559
CRYSTAL RIVER, FL	211, 559
CUMBERLAND RIVER: MOUTH TO MILE 552 (CONSOLIDATED REPORT)	77, 535
MOUTH TO NASHVILLE, TN	79, 535
NASHVILLE, TN, TO MILE 552	82, 536
PORT OF NASHVILLE, TN	83, 536
CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA	360, 593

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DAUPHIN ISLAND BAY, AL	262, 573
DES CANNES BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	325, 586
DICKINSON BAYOU, TX	391, 600
DOG AND FOWL RIVERS, AL	263, 573
DOUBLE BAYOU, TX	434, 612
DULAC, BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	300, 581
DUPRE BAYOU, LA (BAYOU DUPRE, LA)	359, 593

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EAST PASS CHANNEL FROM THE GULF OF MEXICO INTO CHOCTAWHATCHEE BAY, FL	263, 573
EAST PEARL RIVER, MS	259, 572
EMPIRE, LA (WATERWAY FROM EMPIRE, LA TO GULF OF MEXICO)	285, 577
ESCAMBIA AND CONECUH RIVERS, FL AND AL ESCAMBIA BAY, FL	220, 563
EVERGLADES HARBOR, COLLIER COUNTY, FL	211, 559

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FAJARDO HARBOR, PR	194, 555
FLINT RIVER, FL (APALACHICOLA, CHATTAHOOCHEE AND FLINT RIVERS, GA AND FL)	214, 562
FLY CREEK (FAIRHOPE), AL	263, 573
FORT MYERS BEACH, FL	211, 559
FOWL RIVER, AL (DOG AND FOWL RIVERS, AL)	263, 573
FRANKLIN CANAL, LA (GULF INTRACOASTAL WATERWAY)	360, 593
FREEPORT HARBOR, TX	404, 603
FRENCH BROAD AND LITTLE PIGEON RIVERS, TN	97, 539
FRESHWATER BAYOU, LA	315, 583

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GALERE BAYOU, MS (BAYOU GALERE, MS)	262, 572
GALVESTON CHANNEL, TX	396, 602
GALVESTON, TX DISTRICT	361, 595
GORDON PASS, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	211, 559
GRAND CAILLOU BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE AND GRAND CAILLOU))	300, 581
GRAND LAGOON, PANAMA CITY, FL	263, 573
GREEN AND BARREN RIVERS, KY	98, 540
GREENVILLE, MS	7, 518
GROSSE TETE BAYOU, LA (BAYOU GROSSE TETE, LA)	359, 593
GUAYANES HARBOR, PR	211, 560
GULF COUNTY CANAL, FL	216, 562
GULF INTRACOASTAL WATERWAY	133, 548
GULF INTRACOASTAL WATERWAY:	
APALACHEE BAY TO PANAMA CITY, FL	141, 548
APALACHEE BAY, FL TO THE MEXICAN BORDER (CONSOLIDATED REPORT)	133, 548
CORPUS CHRISTI, TX TO MEXICAN BORDER	173, 551
FRANKLIN CANAL, LA	360, 593
GALVESTON TO CORPUS CHRISTI, TX	168, 550
MISSISSIPPI RIVER, LA TO SABINE RIVER, TX	156, 549
MOBILE BAY, AL TO NEW ORLEANS, LA	150, 549
MORGAN CITY PORT ALLEN ROUTE, LA	310, 582
PANAMA CITY TO PENSACOLA BAY, FL	144, 548
PENSACOLA BAY, FL TO MOBILE BAY, AL	147, 549
SABINE RIVER TO GALVESTON, TX	162, 550
GULFPORT HARBOR, MS	255, 571
GUNTERSVILLE, AL	92, 537

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HARBOR ISLAND, TX	418, 608
HELENA, AR	24, 523
HIWASSEE RIVER, TN	97, 539
HOMOSASSA RIVER, FL	211, 560
HORSESHOE COVE, FL	211, 560
HOUMA NAVIGATION CANAL, LA	297, 580
HOUSTON SHIP CHANNEL, TX	383, 599
HUDSON RIVER, FL	211, 560
HUNTINGTON, WV	119, 545
HUNTINGTON, WV DISTRICT	100, 541

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ILLINOIS RIVER, IL	46, 530
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INNERHARBOR NAVIGATION CANAL, LA	265, 576
INTRACOASTAL WATERWAY, CALOOSAHATCHEE RIVER TO ANCLOTE RIVER, FL	178, 552
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JACKSONVILLE, FL DISTRICT	176, 552
JEFFERSON, TX (CYPRESS BAYOU AND WATERWAY BETWEEN JEFFERSON, TX AND SHREVEPORT, LA)	360, 593
JOHNS PASS, FL	211, 560
JOHNSONS BAYOU, LA	361, 595
JORDAN RIVER, MS (WOLF AND JORDAN RIVERS, MS)	264, 575

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KANAWHA RIVER, WV	101, 541
KANSAS CITY (PORT OF KANSAS CITY)	75, 533
KASKASKIA RIVER, IL	32, 525
KENTUCKY RIVER, KY	99, 540
KISSIMMEE RIVER, FL	211, 560
KNOXVILLE, TN	96, 538

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L'ANGUILLE RIVER, AR (ST. FRANCIS AND L'ANGUILLE RIVERS AND BLACKFISH BAYOU, AR)	28, 524
LA BATRE BAYOU, AL (BAYOU LA BATRE, AL)	262, 572
LA GRANGE BAYOU, FL	263, 574
LA LOUTRE BAYOU, LA (BAYOUS LA LOUTRE, ST. MALO AND YSCLOSKEY, LA)	359, 593
LACOMBE BAYOU, LA (BAYOU LACOMBE, LA)	359, 593
LAFOURCHE BAYOU AND LAFOURCHE JUMP WATERWAY, LA	289, 578
LAKE CHARLES DEEP WATER CHANNEL, LA	317, 584
LAKE CHARLES, LA (CALCASIEU RIVER AND PASS, LA (LAKE CHARLES, LA))	327, 586
LAKE PONTCHARTRAIN, LA	360, 594
LAKE PROVIDENCE, LA	10, 518
LE CARPE BAYOU, LA (WATERWAY FROM INTRACOASTAL WATERWAY TO BAYOU DULAC, LA (BAYOUS LE CARPE, AND GRAND CAILLOU))	300, 581
LEVISA FORK, KY AND WV (BIG SANDY RIVER, TUG AND LEVISA FORKS, KY AND WV)	100, 541
LIBERTY, TX (TRINITY RIVER CHANNEL TO LIBERTY, TX)	435, 613
LITTLE CAILLOU BAYOU, LA (BAYOU LITTLE CAILLOU, LA)	295, 580
LITTLE KANAWHA RIVER, WV	104, 541
LITTLE MANATEE RIVER, FL (INCLUDED IN TRAFFIC OF TAMPA, FL)	212, 560
LITTLE PIGEON BAYOU, LA (BIG PIGEON AND LITTLE PIGEON BAYOUS, LA)	359, 593
LITTLE PIGEON RIVER, TN (FRENCH BROAD AND LITTLE PIGEON RIVERS, TN)	97, 539
LITTLE RIVER, LA	13, 519
LITTLE ROCK, AR DISTRICT	40, 528
LONGBOAT PASS, FL	212, 560
LOUISVILLE, KY	123, 546
LOUISVILLE, KY DISTRICT	98, 540

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MACON BAYOU, LA (TENSAS RIVER AND BAYOU MACON, LA)	20, 522
MADISON PARISH PORT, LA	19, 521
MANATEE RIVER, FL	212, 560

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MANCHAC BAYOU, LA (AMITE RIVER AND BAYOU MANCHAC, LA)	359, 592
MARIANA, FL (UPPER CHIPOLA RIVER, FL FROM MOUTH TO MARIANA)	263, 574
MATAGORDA SHIP CHANNEL, TX	409, 605
MAYAGUEZ HARBOR, PR	200, 557
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM (CONSOLIDATED REPORT)	40, 528
MEMPHIS, TN	21, 523
MEMPHIS, TN DISTRICT	21, 523
MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION)	325, 586
MERMENTAU RIVER, LA (LOWER SECTION)	322, 585
MINNEAPOLIS, MN	33, 526
MINNESOTA RIVER, MN	37, 526
MISSISSIPPI RIVER	436, 614
MISSISSIPPI RIVER SYSTEM	508, 621
MISSISSIPPI RIVER-GULF OUTLET, LA	275, 576
MISSISSIPPI RIVER:	
BATON ROUGE, LA TO MOUTH OF PASSES	496, 620
BATON ROUGE, LA TO NEW ORLEANS, LA	472, 617
MINNEAPOLIS, MN TO MOUTH OF MISSOURI RIVER	454, 615
MINNEAPOLIS, MN TO MOUTH OF PASSES (CONSOLIDATED REPORT)	436, 614
MOUTH OF MISSOURI RIVER TO MOUTH OF OHIO RIVER	460, 617
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FORT BENTON, MT TO MOUTH (CONSOLIDATED REPORT)	67, 532
KANSAS CITY TO MOUTH	69, 532
OMAHA TO KANSAS CITY	72, 533
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SIOUX CITY TO OMAHA	74, 533
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MOBILE, AL DISTRICT	213, 562
MOBILE HARBOR, AL	225, 565
MONONGAHELA RIVER, PA AND WV	107, 543
MORGAN CITY PORT ALLEN ROUTE, LA	
(GULF INTRACOASTAL WATERWAY, MORGAN CITY PORT ALLEN ROUTE, LA)	310, 582
MOUNT VERNON, IN	125, 546
MOUTH OF YAZOO RIVER, MS	14, 520
MUSKINGUM RIVER, OH	104, 542

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NAPLES, FL (CHANNEL FROM NAPLES TO GORDON PASS AND BIG MARCO PASS, FL)	211, 559
NASHVILLE, TN DISTRICT	77, 535
NASHVILLE, TN (PORT OF NASHVILLE, TN)	83, 536
NATALBANY RIVER, LA (TICKFAW, NATALBANY, PONCHATOULA AND BLOOD RIVERS, LA)	360, 594
NATCHEZ, MS	5, 517
NECHES RIVER, TX (BEAUMONT, TX (NECHES RIVER))	371, 596
NEW ORLEANS, LA DISTRICT	265, 576
NEW ORLEANS, LA (PORT OF NEW ORLEANS, LA)	333, 587
NEW PASS, FL	212, 560
NEZPIQUE BAYOU, LA (MERMENTAU RIVER, BAYOUS NEZPIQUE AND DES CANNES, LA (UPPER SECTION))	325, 586

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OHIO RIVER	113, 545
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PALACIOS, TX (CHANNEL TO PALACIOS, TX)	85, 536
PANACEA, FL	263, 574
PANAMA CITY HARBOR, FL	217, 563
PASCAGOULA HARBOR, MS	244, 568
PASCAGOULA RIVER, MS	263, 574
PASS CHRISTIAN HARBOR, MS	263, 574
PASS MANCHAC, LA	360, 594
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PEARL RIVER, MS AND LA	20, 521
PENSACOLA HARBOR, FL	221, 564
PERDIDO PASS CHANNEL, AL	263, 574
PETIT ANSE, TIGRE, AND CARLIN BAYOUS, LA	314, 583
PITHLACHASCOTEE RIVER, FL	212, 560
PITTSBURGH, PA DISTRICT	105, 543
PITTSBURGH, PA (PORT OF PITTSBURG, PA)	105, 543
PLAQUEMINE BRULE BAYOU, LA (BAYOU PLAQUEMINE BRULE, LA)	359, 593
PONCE HARBOR, PR	196, 556
PONCHATOUA RIVER, LA ((TICKFAW, NATALBANY, PONCHATOUA AND BLOOD RIVERS, LA)	360, 594
PORT ARTHUR, TX	376, 598
PORT BOLIVAR, TX (CHANNEL TO PORT BOLIVAR, TX)	434, 612
PORT ISABEL, TX	434, 612
PORT MANSFIELD, TX	435, 613
PORT OF BATON ROUGE, LA	341, 589
PORT OF CATOOSA, OK (TULSA, PORT OF CATOOSA, OK)	43, 528
PORT OF KANSAS CITY, MO	75, 533
PORT OF METROPOLITAN ST. LOUIS, MO	29, 525
PORT OF NASHVILLE, TN	83, 536
PORT OF NEW ORLEANS, LA	333, 587
PORT OF PITTSBURGH, PA	105, 543
PORT OF PLAQUEMINE, LA	353, 591
PORT OF SOUTH LOUISIANA (LA)	347, 590
PORT ST. JOE HARBOR, FL	263, 574

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RED RIVER BELOW FULTON, AR	17, 520
ROCK ISLAND, IL DISTRICT	46, 532
ROCKPORT, TX	435, 613
ROSEDALE HARBOR, MS	9, 518

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SABINE-NECHES WATERWAY, TX	362, 595
SABINE PASS HARBOR, TX	380, 598
SABINE RIVER, TX (ORANGE, TX (SABINE RIVER))	370, 596
SAN BERNARD RIVER, TX	403, 603
SAN JUAN HARBOR, PR	186, 554
SEGNETTE BAYOU, LA (BAYOU SEGNETTE WATERWAY, LA)	359, 593
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Publication Commodity Codes Cross Reference List
(sorted by 1994 commodity codes)

1994 Commodity	1989 Commodity
0200 Vehicles	4115 Transported Vehicles (E.G. Ferried Autos)
.....	4116 Railway Cars (Loaded)
.....	4117 Railway Cars (Empty)
0300 Passengers	4114 Passengers Only
1100 Coal & Lignite	1121 Coal and Lignite
1200 Coke	2920 Coke, Including Petroleum Coke
2100 Crude Petroleum	1311 Crude Petroleum
2211 Gasoline	2911 Gasoline, Including Additives
.....	2912 Jet Fuel
2221 Kerosene	2913 Kerosene
2330 Distillate Fuel Oil	2914 Distillate Fuel Oil
2340 Residual Fuel Oil	2915 Residual Fuel Oil
2350 Lube Oil & Greases	2916 Lubricating Oil and Greases
2410 Petro. Jelly & Waxes	2991 Petroleum and Coal Products, NEC
2429 Naphtha & Solvents	2917 Naphtha, Mineral Spirits, Solvent, NEC
2430 Asphalt, Tar & Pitch	2918 Asphalt, Tar and Pitches
2540 Petroleum Coke	2920 Coke, Including Petroleum Coke
2640 Liquid Natural Gas	2921 Liquified Petroleum Gases, Coal Gas, Nat Gas/Liquid
2990 Petro. Products NEC	2991 Petroleum and Coal Products, NEC
.....	3113 Coke (coal & petroleum), petroleum pitches and asphalts, and naphtha and solvents
3110 Nitrogenous Fert.	2871 Nitrogenous Chemical Fertilizers, Except Mixtures
3120 Phosphatic Fert.	2873 Phosphatic Chemical Fertilizers, Except Mixtures
3130 Potassic Fert.	2872 Potassic Chemical Fertilizers, Except Mixtures
3190 Fert. & Mixes NEC	1479 Natural Fertilizer Materials, NEC
.....	2879 Fertilizers and Fertilizer Materials, NEC
3211 Acyclic Hydrocarbons	2811 Crude Products from Coal, Tar, Petroleum & Nat Gas
3212 Benzene & Toluene	2817 Benzene and Toluene, Crude and Commercially Pure
3219 Other Hydrocarbons	2811 Crude Products from Coal, Tar, Petroleum & Nat Gas
3220 Alcohols	2813 Alcohols
3230 Carboxylic Acids	2819 Basic Chemicals & Basic Chemical Products, NEC
3240 Nitrogen Func Comp	2819 Basic Chemicals & Basic Chemical Products, NEC
3250 Organo-Inorgan Comp	2819 Basic Chemicals & Basic Chemical Products, NEC
3260 Organic Comp NEC	2819 Basic Chemicals & Basic Chemical Products, NEC
3271 Sulphur (Liquid)	1493 Sulphur, Liquid
3272 Sulphuric Acid	2818 Sulphuric Acid
3273 Ammonia	2819 Basic Chemicals & Basic Chemical Products, NEC
3274 Sodium Hydroxide	2810 Sodium Hydroxide (Caustic Soda)
3275 Inorg. Elem., Oxides, & Halogen Salts	2819 Basic Chemicals & Basic Chemical Products, NEC
3276 Metallic Salts	2819 Basic Chemicals & Basic Chemical Products, NEC
3279 Inorganic Chem. NEC	2819 Basic Chemicals & Basic Chemical Products, NEC
3281 Radioactive Material	2816 Radioactive & Associated Materials, Including Waste
3282 Pigments & Paints	2851 Paints, Varnishes, Lacquers, Enamels & Allied Prods
3283 Coloring Mat. NEC	2812 Dyes, Organic Pigment, Dyeing & Tanning Materials
3284 Medicines	2831 Drugs (Biological Prod, Medicinal Chem, Pharmaceut)
3285 Perfumes & Cleansers	2841 Soap, Detergents & Cleaning Preps, Perfume, Cosmetics
3286 Plastics	2821 Plastics, Cellulose & Resins, Film, Sheeting, Laminate
3291 Pesticides	2876 Insecticides, Fungicides, Pesticides & Disinfectants
3292 Starches, Gluten, Glue	2891 Miscellaneous Chemical Products
3293 Explosives	1911 Ordnance and Accessories
3297 Chemical Additives	2891 Miscellaneous Chemical Products

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1994 commodity codes)

1994 Commodity	1989 Commodity
3298 Wood & Resin Chem.	2861 Gum and Wood Chemicals
3299 Chem. Products NEC	2891 Miscellaneous Chemical Products
4110 Rubber & Gums	0841 Crude Rubber and Allied Gums
4150 Fuel Wood	2413 Fuel Wood, Charcoal and Wastes
4161 Wood Chips	2416 Wood Chips, Staves, Molding and Excelsior
4170 Wood in the Rough	2411 Logs
.....	2412 Rafted Logs
.....	2414 Timber, Posts, Poles, Piling & Other Wood in the Rough
.....	2415 Pulpwood Logs
4189 Lumber	2421 Lumber
4190 Forest Products NEC	0861 Forest Products, Not Elsewhere Classified
4225 Pulp & Waste Paper	2611 Pulp
.....	4024 Paper Waste and Scrap
4310 Building Stone	1412 Building Stone, Unworked
4322 Limestone	1411 Limestone Flux and Calcareous Stone
4323 Gypsum	1494 Gypsum, Crude and Plasters
4327 Phosphate Rock	1471 Phosphate Rock
4331 Sand & Gravel	1442 Sand, Gravel and Crushed Rock
4333 Dredged Material	4029 Waste and Scrap, Not Elsewhere Classified
4335 Waterway Improv. Mat	4118 Waterway Improvement Materials, Govt Materials
4338 Soil & Fill Dirt	1499 Nonmetallic Minerals, Except Fuels, NEC
4410 Iron Ore	1011 Iron Ore and Concentrates
4420 Iron & Steel Scrap	4011 Iron and Steel Scrap
4515 Marine Shells	0931 Marine Shells, Unmanufactured
4630 Copper Ore	1021 Copper Ore and Concentrates
4650 Aluminum Ore	1051 Bauxite and Other Aluminum Ores and Concentrates
4670 Manganese Ore	1061 Manganese Ores and Concentrates
4680 Non-Ferrous Scrap	4012 Nonferrous Metal Scrap
4690 Non-Ferrous Ores NEC	1091 Nonferrous Metal Ores and Concentrates, NEC
4741 Sulphur, (Dry)	1492 Sulphur, Dry
4782 Clay & Refrac. Mat.	1451 Clay, Ceramic and Refractory Materials
4783 Salt	1491 Salt
4860 Slag	3312 Slag
4900 Non-Metal. Min. NEC	1499 Nonmetallic Minerals, Except Fuels, NEC
5110 Newsprint	2621 Standard Newsprint Paper
5120 Paper & Paperboard	2631 Paper and Paperboard
5190 Paper Products NEC	2691 Pulp, Paper and Paperboard Products, NEC
5210 Lime	3271 Lime
5220 Cement & Concrete	3241 Building Cement
5240 Glass & Glass Prod.	3211 Glass and Glass Products
5290 Misc. Mineral Prod.	2951 Asphalt Building Materials
.....	3251 Structural Clay Products, Including Refractories
.....	3281 Cut Stone and Stone Products
.....	3291 Miscellaneous Nonmetallic Mineral Products
5312 Pig Iron	3311 Pig Iron
5315 Ferro Alloys	3318 Ferroalloys
5320 I&S Primary Forms	3314 Iron and Steel Ingots and Other Primary Forms
5330 I&S Plates & Sheets	3316 Iron and Steel Plates and Sheets
5360 I&S Bars & Shapes	3315 Iron and Steel Bars, Rods, Angles, Shapes & Sections
5370 I&S Pipe & Tube	3317 Iron and Steel Pipe and Tube
5390 Primary I&S NEC	3319 Primary Iron & Steel Prods, NEC Incl Rough Castings
5421 Copper	3322 Copper & Copper Alloys, Refined, Unrefined, Unworked

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1994 commodity codes)

1994 Commodity	1989 Commodity
5422 Aluminum	3324 Aluminum and Aluminum Alloys, Unworked
5429 Smelted Prod. NEC	3321 Nonferrous Metals Primary Smelter Prod, Wire Castng
.....	3323 Lead and Zinc Including Alloys, Unworked
5480 Fab. Metal Products	3411 Fabricated Metal Prods, Exc Machinery, Transp Equip
5540 Primary Wood Prod.	2431 Veneer, Plywood and Other Worked Wood
6134 Fish (Not Shellfish)	0911 Fresh Fish, Except Shellfish
.....	0913 Menhaden
6136 Shellfish	0912 Shellfish, Except Prepared or Preserved
6241 Wheat	0107 Wheat
6344 Corn	0103 Corn
6442 Rice	0105 Rice
6443 Barley & Rye	0102 Barley and Rye
6445 Oats	0104 Oats
6447 Sorghum Grains	0106 Sorghum Grains
6521 Peanuts	0119 Oilseeds, Not Elsewhere Classified
6522 Soybeans	0111 Soybeans
6534 Flaxseed	0112 Flaxseed
6590 Oilseeds NEC	0119 Oilseeds, Not Elsewhere Classified
6653 Vegetable Oils	2091 Vegetable Oils, All Grades; Margarine & Shortening
6654 Vegetables & Prod.	0141 Fresh and Frozen Vegetables
.....	2034 Vegetables & Preparations, Canned, Prepared & Presvd
6746 Wheat Flour	2041 Wheat Flour and Semolina
6747 Grain Mill Products	2049 Grain Mill Products, Not Elsewhere Classified
6781 Hay & Fodder	0122 Hay and Fodder
6782 Animal Feed, Prep.	2042 Animal Feeds
6811 Meat, Fresh, Frozen	2011 Meat, Fresh, Chilled, or Frozen
6817 Meat, Prepared	2012 Meat & Meat Products Prepared, Preserved or Canned
6822 Dairy Products	2021 Dairy Products, Except Dried Milk and Cream
.....	2022 Dried Milk and Cream
6835 Fish, Prepared	2031 Fish & Fish Products, Incl Shellfish, Prep & Presvd
6838 Tallow, Animal Oils	2014 Tallow, Animal Fats and Oils
.....	2092 Animal Oils and Fats, Not Elsewhere Classified
6839 Animals & Prod. NEC	0151 Live Animals (Livestock) Excl Zoo Animals, Dogs, Etc
.....	0161 Animals and Animal Products, NEC
.....	2015 Animal By-Products, Not Elsewhere Classified
6856 Bananas & Plantains	0132 Bananas and Plantains
6857 Fruit & Nuts NEC	0131 Fresh Fruit
6858 Fruit Juices	2039 Fruit, Fruit & Vegetable Juices Canned, Prep, Presvd
6861 Sugar	2061 Sugar
6865 Molasses	2062 Molasses
6871 Coffee	0133 Coffee, Green and Roasted (Including Instant)
6872 Cocoa Beans	0134 Cocoa Beans
6885 Alcoholic Beverages	2081 Alcoholic Beverages
6887 Groceries	2094 Groceries
6888 Water & Ice	2095 Ice
.....	4111 Water
6889 Food Products NEC	2099 Miscellaneous Food Products
6891 Tobacco & Products	0121 Tobacco, Leaf
.....	2111 Tobacco Manufactured
6893 Cotton	0101 Cotton, Raw
6894 Natural Fibers NEC	2212 Textile Fibers, Not Elsewhere Classified

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1994 commodity codes)

1994 Commodity	1989 Commodity
6899 Farm Products NEC	0129 Field Crops, Not Elsewhere Classified
.....	0191 Miscellaneous Farm Products
7110 Machinery (Not Elec)	3511 Machinery, Except Electrical
7120 Electrical Machinery	3611 Electrical Machinery, Equipment and Supplies
7210 Vehicles & Parts	3711 Motor Vehicles, Parts and Equipment
7220 Aircraft & Parts	3721 Aircraft and Parts
7230 Ships & Boats	3731 Ships and Boats
7300 Ordnance & Access.	1911 Ordnance and Accessories
7400 Manufac. Wood Prod.	2491 Wood Manufactures, Not Elsewhere Classified
7500 Textile Products	2211 Basic Textile Products, Except Textile Fibers
.....	2311 Apparel & Other Finished Textile Products,Inc Knit
.....	2823 Synthetic (Man-Made) Fiber
.....	4022 Textile Waste, Scrap and Sweepings
7600 Rubber & Plastic Pr.	2822 Synthetic Rubber
.....	3011 Rubber and Miscellaneous Plastic Products
7800 Empty Containers	4119 Empty Containers
7900 Manufac. Prod. NEC	2311 Apparel & Other Finished Textile Products,Inc Knit
7900 Manufac. Prod. NEC	2511 Furniture and Fixtures
.....	2711 Printed Matter
.....	3111 Leather and Leather Products
.....	3791 Miscellaneous Transportation Equipment
.....	3811 Instruments,Photographic/Optical Goods,Watches,Clk
.....	3911 Miscellaneous Products of Manufacturing
8900 Waste and Scrap NEC	4029 Waste and Scrap, Not Elsewhere Classified
9900 Unknown or NEC	4113 LCL Freight
.....	9999 Dept of Defense Controlled Cargo & Special Items

Publication Commodity Codes Cross Reference List
(sorted by 1989 commodity codes)

1994 Commodity	1989 Commodity
6893 Cotton	0101 Cotton, Raw
6443 Barley & Rye	0102 Barley and Rye
6344 Corn	0103 Corn
6445 Oats	0104 Oats
6442 Rice	0105 Rice
6447 Sorghum Grains	0106 Sorghum Grains
6241 Wheat	0107 Wheat
6522 Soybeans	0111 Soybeans
6534 Flaxseed	0112 Flaxseed
6521 Peanuts	0119 Oilseeds, Not Elsewhere Classified
6590 Oilseeds NEC	.....
6891 Tobacco & Products	0121 Tobacco, Leaf
6781 Hay & Fodder	0122 Hay and Fodder
6899 Farm Products NEC	0129 Field Crops, Not Elsewhere Classified
6857 Fruit & Nuts NEC	0131 Fresh Fruit
6856 Bananas & Plantains	0132 Bananas and Plantains
6871 Coffee	0133 Coffee, Green and Roasted (Including Instant)
6872 Cocoa Beans	0134 Cocoa Beans
6654 Vegetables & Prod.	0141 Fresh and Frozen Vegetables
6839 Animals & Prod. NEC	0151 Live Animals (Livestock) Excl Zoo Animals,Dogs,Etc
6839 Animals & Prod. NEC	0161 Animals and Animal Products, NEC
6899 Farm Products NEC	0191 Miscellaneous Farm Products
4110 Rubber & Gums	0841 Crude Rubber and Allied Gums
4190 Forest Products NEC	0861 Forest Products, Not Elsewhere Classified
6134 Fish (Not Shellfish)	0911 Fresh Fish, Except Shellfish
6136 Shellfish	0912 Shellfish, Except Prepared or Preserved
6134 Fish (Not Shellfish)	0913 Menhaden
4515 Marine Shells	0931 Marine Shells, Unmanufactured
4410 Iron Ore	1011 Iron Ore and Concentrates
4630 Copper Ore	1021 Copper Ore and Concentrates
4650 Aluminum Ore	1051 Bauxite and Other Aluminum Ores and Concentrates
4670 Manganese Ore	1061 Manganese Ores and Concentrates
4690 Non-Ferrous Ores NEC	1091 Nonferrous Metal Ores and Concentrates, NEC
1100 Coal & Lignite	1121 Coal and Lignite
2100 Crude Petroleum	1311 Crude Petroleum
4322 Limestone	1411 Limestone Flux and Calcareous Stone
4310 Building Stone	1412 Building Stone, Unworked
4331 Sand & Gravel	1442 Sand, Gravel and Crushed Rock
4782 Clay & Refrac. Mat.	1451 Clay, Ceramic and Refractory Materials
4327 Phosphate Rock	1471 Phosphate Rock
3190 Fert and Mixes NEC	1479 Natural Fertilizer Materials, NEC
4783 Salt	1491 Salt
4741 Sulphur, (Dry)	1492 Sulphur, Dry
3271 Sulphur (Liquid)	1493 Sulphur, Liquid
4323 Gypsum	1494 Gypsum, Crude and Plasters
4338 Soil & Fill Dirt	1499 Nonmetallic Minerals, Except Fuels, NEC
4900 Non-Metal. Min. NEC	.....
3293 Explosives	1911 Ordnance and Accessories
7300 Ordnance & Access.	.....
6811 Meat, Fresh, Frozen	2011 Meat, Fresh, Chilled, or Frozen
6817 Meat, Prepared	2012 Meat & Meat Products Prepared, Preserved or Canned

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1989 commodity codes)

1994 Commodity	1989 Commodity
6838 Tallow, Animal Oils	2014 Tallow, Animal Fats and Oils
6839 Animals & Prod. NEC	2015 Animal By-Products, Not Elsewhere Classified
6822 Dairy Products	2021 Dairy Products, Except Dried Milk and Cream
6822 Dairy Products	2022 Dried Milk and Cream
6835 Fish, Prepared	2031 Fish & Fish Products, Incl Shellfish, Prep & Presvd
6654 Vegetables & Prod.	2034 Vegetables & Preparations, Canned, Prepared & Presvd
6858 Fruit Juices	2039 Fruit, Fruit & Vegetable Juices Canned, Prep, Presvd
6746 Wheat Flour	2041 Wheat Flour and Semolina
6782 Animal Feed, Prep.	2042 Animal Feeds
6747 Grain Mill Products	2049 Grain Mill Products, Not Elsewhere Classified
6861 Sugar	2061 Sugar
6865 Molasses	2062 Molasses
6885 Alcoholic Beverages	2081 Alcoholic Beverages
6653 Vegetable Oils	2091 Vegetable Oils, All Grades; Margarine & Shortening
6838 Tallow, Animal Oils	2092 Animal Oils and Fats, Not Elsewhere Classified
6887 Groceries	2094 Groceries
6888 Water & Ice	2095 Ice
6889 Food Products NEC	2099 Miscellaneous Food Products
6891 Tobacco & Products	2111 Tobacco Manufactures
7500 Textile Products	2211 Basic Textile Products, Except Textile Fibers
6894 Natural Fibers NEC	2212 Textile Fibers, Not Elsewhere Classified
7500 Textile Products	2311 Apparel & Other Finished Textile Products, Inc Knit
4170 Wood in the Rough	2411 Logs
4170 Wood in the Rough	2412 Rafted Logs
4150 Fuel Wood	2413 Fuel Wood, Charcoal and Wastes
4170 Wood in the Rough	2414 Timber, Posts, Poles, Piling & Other Wood in the Rough
4170 Wood in the Rough	2415 Pulpwood Logs
4161 Wood Chips	2416 Woodchips, Staves, Molding and Excelsior
4189 Lumber	2421 Lumber
5540 Primary Wood Prod.	2431 Veneer, Plywood and Other Worked Wood
7400 Manufac. Wood Prod.	2491 Wood Manufactures, Not Elsewhere Classified
7900 Manufac. Prod. NEC	2511 Furniture and Fixtures
4225 Pulp & Waste Paper	2611 Pulp
5110 Newsprint	2621 Standard Newsprint Paper
5120 Paper & Paperboard	2631 Paper and Paperboard
5190 Paper Products NEC	2691 Pulp, Paper and Paperboard Products, NEC
7900 Manufac. Prod. NEC	2711 Printed Matter
3274 Sodium Hydroxide	2810 Sodium Hydroxide (Caustic Soda)
3211 Acyclic Hydrocarbons	2811 Crude Products from Coal, Tar, Petroleum & Nat Gas
3219 Other Hydrocarbons	2811
3283 Coloring Mat. NEC	2812 Dyes, Organic Pigment, Dyeing & Tanning Materials
3220 Alcohols	2813 Alcohols
3281 Radioactive Material	2816 Radioactive & Associated Materials, Including Waste
3212 Benzene & Toluene	2817 Benzene and Toluene, Crude and Commercially Pure
3272 Sulphuric Acid	2818 Sulphuric Acid
3230 Carboxylic Acids	2819 Basic Chemicals & Basic Chemical Products, NEC
3240 Nitrogen Func. Comp.	.....
3250 Organo-Inorgan Comp	.....
3260 Organic Comp. NEC	.....
3273 Ammonia	.....
3275 Inorg Elem, Oxides, & Halogen Salts	.....
3276 Metallic Salts	.....

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1989 commodity codes)

1994 Commodity**1989 Commodity**

3279 Inorganic Chem. NEC	.....
3286 Plastics	2821 Plastics,Cellulose & Resins,Film,Sheeting,Laminate
7600 Rubber & Plastic Products	2822 Synthetic Rubber
7500 Textile Products	2823 Synthetic (Man-Made) Fiber
3284 Medicines	2831 Drugs (Biological Prod,Medicinal Chem,Pharmaceut)
3285 Perfumes & Cleansers	2841 Soap,Detergents & Cleaning Preps,Perfume,Cosmetics
3282 Pigments & Paints	2851 Paints, Varnishes, Lacquers, Enamels & Allied Prod
3298 Wood & Resin Chem.	2861 Gum and Wood Chemicals
3110 Nitrogenous Fert.	2871 Nitrogenous Chemical Fertilizers, Except Mixtures
3130 Potassic Fert.	2872 Potassic Chemical Fertilizers, Except Mixtures
3120 Phosphatic Fert.	2873 Phosphatic Chemical Fertilizers, Except Mixtures
3291 Pesticides	2876 Insecticides,Fungicides,Pesticides & Disinfectants
3190 Fert. & Mixes NEC	2879 Fertilizers and Fertilizer Materials, NEC
3292 Starches,Gluten,Glue	2891 Miscellaneous Chemical Products
3297 Chemical Additives	.....
3299 Chem. Products NEC	.....
2211 Gasoline	2911 Gasoline, Including Additives
2211 Gasoline	2912 Jet Fuel
2221 Kerosene	2913 Kerosene
2330 Distillate Fuel Oil	2914 Distillate Fuel Oil
2340 Residual Fuel Oil	2915 Residual Fuel Oil
2350 Lube Oil & Greases	2916 Lubricating Oil and Greases
2429 Naphtha & Solvents	2917 Naphtha, Mineral Spirits, Solvent, NEC
2430 Asphalt, Tar & Pitch	2918 Asphalt, Tar and Pitches
1200 Coke	2920 Coke, Including Petroleum Coke
2540 Petroleum Coke	.....
2640 Liquid Natural Gas	2921 Liquified Petroleum Gases,Coal Gas,Nat Gas/Liquid
5290 Misc. Mineral Prod.	2951 Asphalt Building Materials
2410 Petro. Jelly & Waxes	2991 Petroleum and Coal Products, NEC
2990 Petro. Products NEC	2991 Petroleum and Coal Products, NEC
7600 Rubber & Plastic Pr.	3011 Rubber and Miscellaneous Plastic Products
7900 Manufac. Prod. NEC	3111 Leather and Leather Products
5240 Glass & Glass Prod.	3211 Glass and Glass Products
5220 Cement & Concrete	3241 Building Cement
5290 Misc. Mineral Prod.	3251 Structural Clay Products, Including Refractories
5210 Lime	3271 Lime
5290 Misc. Mineral Prod.	3281 Cut Stone and Stone Products
5290 Misc. Mineral Prod.	3291 Miscellaneous Nonmetallic Mineral Products
5312 Pig Iron	3311 Pig Iron
4860 Slag	3312 Slag
2990 Petro. Products NEC	3313 Coke(coal & petroleum), petroleum pitches and asphalts, and naphtha and solvents
5320 I&S Primary Forms	3314 Iron and Steel Ingots and Other Primary Forms
5360 I&S Bars & Shapes	3315 Iron and Steel Bars,Rods,Angles,Shapes & Sections
5330 I&S Plates & Sheets	3316 Iron and Steel Plates and Sheets
5370 I&S Pipe & Tube	3317 Iron and Steel Pipe and Tube
5315 Ferro Alloys	3318 Ferroalloys
5390 Primary I&S NEC	3319 Primary Iron & Steel Prods,NEC Incl Rough Castings
5429 Smelted Prod. NEC	3321 Nonferrous Metals Primary Smelter Prod,Wire Castng
5421 Copper	3322 Copper & Copper Alloys, Refined,Unrefined,Unworked
5429 Smelted Prod. NEC	3323 Lead and Zinc Including Alloys, Unworked

Publication Commodity Codes Cross Reference List (continued)
(sorted by 1989 commodity codes)

<u>1994 Commodity</u>	<u>1989 Commodity</u>
5422 Aluminum	3324 Aluminum and Aluminum Alloys, Unworked
5480 Fab. Metal Products	3411 Fabricated Metal Prods, Exc Machinery, Transp Equip
7110 Machinery (Not Elec)	3511 Machinery, Except Electrical
7120 Electrical Machinery	3611 Electrical Machinery, Equipment and Supplies
7210 Vehicles & Parts	3711 Motor Vehicles, Parts and Equipment
7220 Aircraft & Parts	3721 Aircraft and Parts
7230 Ships & Boats	3731 Ships and Boats
7900 Manufac. Prod. NEC	3791 Miscellaneous Transportation Equipment
7900 Manufac. Prod. NEC	3811 Instruments, Photographic/Optical Goods, Watches, Clk
7900 Manufac. Prod. NEC	3911 Miscellaneous Products of Manufacturing
4420 Iron & Steel Scrap	4011 Iron and Steel Scrap
4680 Non-Ferrous Scrap	4012 Nonferrous Metal Scrap
7500 Textile Products	4022 Textile Waste, Scrap and Sweepings
4225 Pulp & Waste Paper	4024 Paper Waste and Scrap
4333 Dredged Material	4029 Waste and Scrap, NEC
8900 Waste and Scrap NEC	.....
6888 Water & Ice	4111 Water
9900 Unknown or NEC	4112 Misc Shipments not Identifiable by Commodity
9900 Unknown or NEC	4113 LCL Freight
0300 Passengers	4114 Passengers Only
0200 Vehicles	4115 Transported Vehicles (E.G. Ferried Autos)
0200 Vehicles	4116 Railway Cars (Loaded)
0200 Vehicles	4117 Railway Cars (Empty)
4335 Waterway Improv. Mat	4118 Waterway Improvement Materials, Govt Materials
7800 Empty Containers	4119 Empty Containers
9900 Unknown or NEC	9999 Dept of Defense Controlled Cargo & Special Items

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